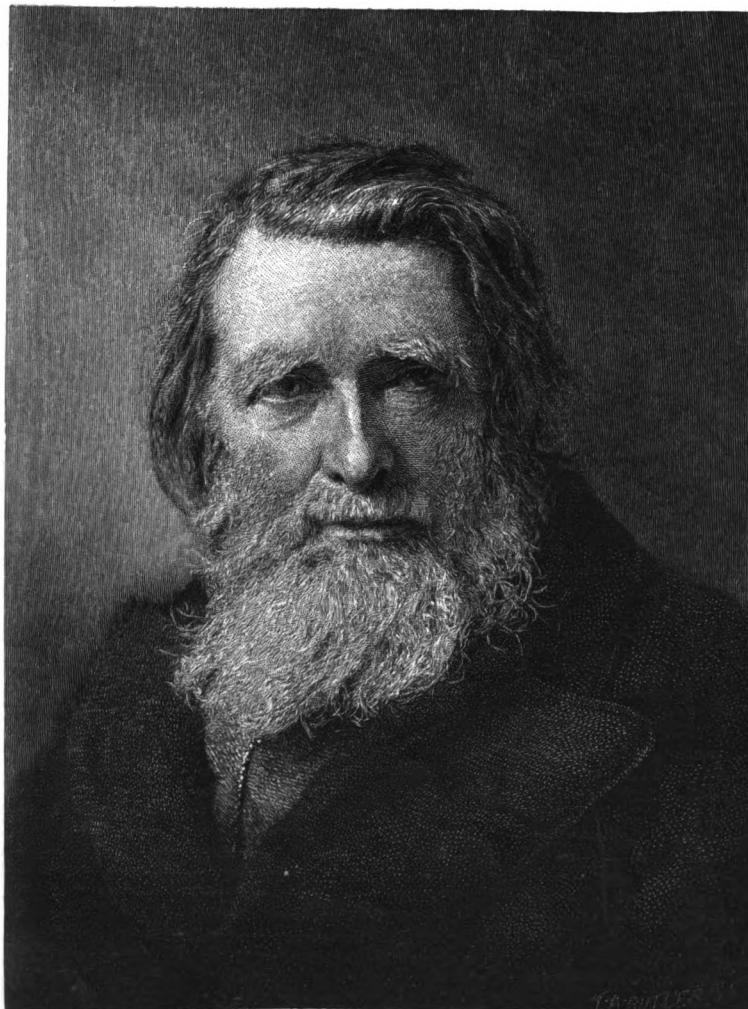


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JOHN RUSKIN.
From a photograph by BARRAUD, London.

THE WORK OF JOHN RUSKIN.
ITS INFLUENCE UPON MODERN THOUGHT AND LIFE.
BY DR. CHARLES WALDSTEIN.

IT must be confessed that the claims of criticism to practical utility are not established beyond a doubt. Every thoughtful person in running his eye over a list of books about books, of critical reviews and commentaries on the published works of remarkable men, which every day seem to grow in bulk, must at times have asked himself: "Is it not a mistake thus to block up the way between the reading public and the great books, and to occupy any portion of the small amount of time which the most studious can hardly find sufficient to devote to the reading of the great works themselves?" Even in cases where the abstruseness of the subject or the obscurity of style in the writer might make some commentary acceptable, it may fairly be questioned: whether it be not better for the reader to be forced to make the salutary effort at grasping the meaning of any author (in himself worth listening to) unaided by paraphrasing, in the process of which much of the original author may be lost, while much may be acquired from the transcriber, not always to be considered gain?

And as regards the critical review of the works of great men, in which an attempt is made at assigning to each work its position in the general series of similar efforts, of throwing light upon the origin and surrounding causes of its existence and its form, and finally of pointing out what is good and what is bad, what is ephemeral and what is lasting, what ought to be confirmed and prolonged in its existence or refuted and hastened to its descent into oblivion—in one word, the sifting of the literary wheat from the chaff—the utility of even this function of literary criticism may be questioned. For it may be held that *time* and the *general reading public* are the surest and fairest judges. The good and true have in themselves the power of vitality and persistency; while the negative character in the bad and the untrue is the weakness at the very heart of such work, and necessarily, from its own nature, leads to annihilation. And it is held that no one man in one given period of time can be an adequate substitute for the judgment of the reading public in the course of ages. However many instances may be adduced in support of

this doubt, careful consideration will not confirm it in its absolute form. When we come to consider what is meant by "time" and the "general reading public," instances abound in which the verdict referred to them cannot be recognized as unquestionably just. Time is a very elastic term; and merit has been known to sleep unacknowledged for centuries, until at last it was brought into recognition by the trumpet of quickening truth and justice. We cannot help realizing that centuries are a very long time; and it must make us shudder in our conscience when we face the possibility that there are many works and men whose merits at the present lie thus unrecognized, and may be so forever. And when we inquire how the trumpet thus awakened them from sleep, we find that it was sounded by one man. The reading public does not represent a unity of spirit with initiative power; but it, for the most part, only receives recognizable consistency in its judgment through the leading or summarizing power of one critical writer. We must further realize that often it is one striking fault or one palpable and salient virtue which engrosses the attention of the readers who judge, the adherents who follow, and the opponents who combat the whole varied and multiform life work of some great man. This one feature is then substituted for the whole play of his intellectual physiognomy: for praise or for blame the isolation and consequent exaggeration of one side of a man's work, that may be accidental and not essential, counteract just appreciation, or at best retard it indefinitely. Finally, the workers themselves are not always able to indicate by due proportion and emphasis what in their life work is essential and what is accidental. When we carefully consider and weigh all that these questions suggest, we cannot help thinking that there is a call upon those who conscientiously feel themselves qualified for the task, to lead or to direct the judgment of the reading public, and to interfere with the course of fatalistic and indifferent time.

Still graver doubts may be felt as regards the propriety or advisability of dealing critically with the work of a living man. Here good taste and justice are en-

dangered by the personal character which might be assumed by contemporary criticism; while, on the other hand, the claim of time might be still more strongly urged as a necessary agent in giving due proportion to merit and influence. Yet even here we feel that historical fatalism and intellectual *laissez faire* may retard the certainty of progress. It will, in every case, greatly depend upon the amount of obvious importance which such work actually has, before we determine whether it is desirable to fix and to confirm its existence by insisting upon what is good and by pointing out what is not. The price of immortality is contemporary criticism. If only criticism is not personal, but dispassionate and sincere, it can but lead to a strengthening and a support of good work.

This is the spirit in which the writer proposes to approach his subject, which (considering the general spread of a desire for artistic education, and the important position which in this respect Mr. Ruskin has held, holds, and will hold) appears worthy of critical treatment in the present day.

In dealing with John Ruskin at all, we must, from the very outset, be aware that we are dealing with a striking personality and with a great life work. To sum these up positively and shortly, we should say that the central feature of the greatness of the personality consists in the bold instance he presents of a man who has dared to *live* his thoughts. And if we should feel that there are inconsistencies in his life, these do not arise from the usual cause of such inconsistency, namely, the discrepancy or contradiction between practice and profession, between the actual course and the theory of life: when mystical, ascetic, and other-worldly preachers shine in the ballroom and speculate on the stock-exchange; when philosophers, historians, and scientists, whose vision penetrates down to the principles of all things, soars over countless ages in the history of nations, and traces the links that bind things animate and inanimate together, crouch before an ephemeral prejudice or fashion of a petty locality; and when economists and social reformers pen the gospel of socialism over oysters and champagne. If Ruskin's life appears inconsistent, the contradictions are to be sought for in his thoughts and theories.

The positive aspect of his work, and the

debt which England, and through it the civilized world, owes to him, might be summed up in the following survey:

The great change which appears to have been effected in the history of contemporary civilization in England during the generation preceding our own is to be found mainly in the diffusion of culture, or at least of a desire and need for it, among the mass of the middle and lower classes, owing to changes in the conditions of these classes, physical, political, and social, which in their previous state maintained the aristocratic constitution of British society. Culture, in its refined form, was in England the possession of one section of the nobility and of the higher professional and literary classes; and its possession was here more exclusively confined to this limited group than in any other of the occidental countries of Europe. The other sections of the community, as well as those members of the nobility and gentry in the country who were addicted chiefly to field sports, or whose means did not permit of the acquisition of a library and of frequent visits to the metropolis, as well as the bulk of the merchant class and the tradesmen, whose type Dickens has fixed (not to mention the laboring classes), only possessed for the satisfaction and sustenance of their spiritual and intellectual life of higher emotions the ministrations and usages of the Church. And the higher educational institutions, such as the universities, which in Germany, together with the national theatres, developed the secular side of moral life and supplemented the religious education from their completely emancipated position, were in England, if not quite an ancillary appendage to the Church, at least directly subject to her influence. While, on the one hand, this absorption on the part of the Church of the higher side of moral and artistic life, and the exclusive sway which she exercised for centuries, have retarded the domestication of these independent forms of civilization as such, she has, on the other hand, in her own modified form, nurtured these needs in the hearts of the people. We must, for instance, recognize that the Puritanic wave, which might have completely submerged and dissipated the current of popular music among what I venture to consider, a naturally musical people, was to a certain degree arrested in its destructive advance by the opportuni-

ties which the Church offered for the continuous study and progressive flow of English church music. Thus while popular and secular music have continuously degenerated, and have been repressed into the shallow regions of vulgarity and false sentiment to our present day of a promising revival, the compositions of English church music manifested an unbroken strong vitality, in which not even the tyrannical and exclusive reign of the giant Handel could quite extirpate a native characteristic force. At the same time, furthermore, under its protection, with all classes of Englishmen the appreciation for music (though narrow) has been fostered, and the ability to sing intelligently has been given to vast numbers in whom otherwise such an accomplishment would not have been expected. The same may apply to the interest in architecture, which appears to me to be more wide-spread in an intelligent form among all classes of Englishmen than in any other country. While it is thus undoubtedly the case that the Church in England has been, and is still for the greater part of its population, the only means of sustaining or reviving the higher needs of culture and of providing a flower-garden amid the endless monotony of fields for the production of bread-stuff and moors for grouse-shooting, the fact remains that, owing chiefly to her influence, the classes referred to have been and are still, in their intellectual education, in the variety and diversity of their moral resources, and in their appreciativeness of the products of literature, science, and art, far below the *bourgeoisie* of Germany. Within the last decades a marked change has taken place in this respect. The middle classes in the country and in the towns, and even large portions of the laboring classes, have in every direction manifested their desire for the acquisition of the higher fruits of culture, and have made heard their claim to share in the birthright which previously had been assigned but to the few. Nay, the strength of the movement has been so great, its impetus has been so powerful and rapid, that, as is so often the case, it may temporarily have overshot its proper mark, and landed in the district that lies beyond the boundaries of sincerity and moderation, the sphere of the grotesque and ridiculous. Yet we may venture upon the paradox that no movement

is really progressing unless it can occasionally be laughed at, that no social or political innovation can be made unless the rapidity of its advance has been occasionally checked in a salutary degree by the powerful pages of that important teacher *Punch*. Amid the numerous causes which might be adduced for the consummation of this great change in English life the direct efforts of individual men must be noted, and among these I hold that no two have been as efficient in their work as Matthew Arnold and Ruskin. Of the nature of Mr. Ruskin's work in this direction, of its faults, and at the same time its peculiar effectiveness, I shall treat in the succeeding portions of this essay.

Another distinctive characteristic marking the life of the English people in the present day is the growing feeling of economical responsibility. It manifests itself in the extension of the laws of morality, which had hitherto, as it were, been only valid for and applicable to the domestic life, or the life of disinterested social intercourse, to the spheres of economical life. And this movement has penetrated into the body of economical theory itself, and has made those views of writers on this subject, who, but a short time ago, put economy and ethics as absolutely distinct, if not opposed, spheres, appear completely antiquated. But though the inner development of economical study and the reaction against the Manchester school may have contributed to this salutary change in economical doctrine, the change is not entirely the outcome of theoretical study, but has mainly been caused by the final introduction into theory of what practically has been a constant growth in the moral organization of social life in England. Here again the causes for this change have been numerous and varied, but the efforts of individuals can be discerned; and among them we may (in spite of some of his economical theories) point to the spirit in the work of Mill himself, to the influence of Kingsley and Maurice, to the works of George Eliot, and to the main spirit of the preaching of Ruskin.

As he has been a contributor to the general advance in the intellectual and social life of England, he has, to a still higher degree, been an active factor in producing a change in the more special sphere of art. It is here that he of all men has been the most prominent in bring-

ing about a diffusion of the taste for art among the classes previously referred to, and that he has greatly elevated the standing of the art profession itself. On the one hand we must consider (judging from past personal experience, or present inference based upon the study of the picture the literary records give us, and the extant traces and survivals) the dryness and joylessness of the domestic life among the greater number of the English people fifty years ago, the vulgarity of taste, the meanness or tawdriness of domestic architecture and decoration, the wanton ravages and destruction of the great monuments of man's life and artistic efforts in past ages. On the other hand we must become aware of the fact that now, at least, the desire for artistic decoration (not always rightly guided), for the adornment of houses, for the preservation of artistic remains, has penetrated through all classes; that the homes of the merchant, the tradesman, the city clerk, and even the artisan, all make some pretence and manifest some desire toward the raising of their tastes, and the consequent embellishment of their surroundings; that even the athletic undergraduate haunts the curiosity shop; that not only the Academy exhibition in London but those of provincial towns form an important staple of conversation (not always judicious or even sincere) for so large a portion of the community. When we compare these facts we cannot help but realize the great change that has come over English life. And this, again, is in great part due to the efforts of John Ruskin, and of some other workers, like William Morris.

Ruskin has done much in raising the appreciation of art in general, more especially the art of painting, most in bringing into proper prominence the department of landscape-painting. This department was not appreciated sufficiently, and even now is not valued enough by the greater number of people as compared with third-rate works of historical and of *genre* painting.

It is difficult to estimate how much Ruskin has done directly for the artists themselves in the pursuit of their vocation. But there can be no doubt that he has powerfully impressed upon them the seriousness and responsibility of their life work, and has raised their enthusiasm; that he has done much to deepen and elevate the general tone prevailing among them, which

often, among the followers of that high craft, tends toward social dissonance. He has waged relentless warfare against the fetish of false genius erected on the central height of the international country of Bohemia. He has opposed the fatal superstition that the positive power of artistic inventiveness was increased and intensified by an unsocial indulgence, by a life that differed in its appearance and in its laws of conduct from those that hold good for all members of a well-organized society possessed of dignity—the superstition which caused a second-rate painter to taunt the simple violin-maker Stradivarius with the comparison of their pursuits—in mouthing that

"higher arts
Subsist on freedom—eccentricity—
Uncounted inspirations—fluence
That comes with drinking, gambling, talk turned
wild,
Then moody misery and lack of food—
With every dithyrambic fine excess:
These make at last a storm which flashes out
In lightning revelations. Steady work
Turns genius to a loom; the soul must lie
Like grapes beneath the sun till ripeness comes
And mellow vintage."

He has thus contributed his share in giving to the painter of England the somewhat exceptional social position which he holds, owing to the general estimate the public has of his profession, which makes him a highly respected member of the community.

A further great merit of Ruskin, and one for which the world cannot be sufficiently grateful to him, is found in the fact that he has opened out to many, who would otherwise not have been possessed of it, the appreciation of Turner. It may perhaps be wrong to suppose that the merits of Turner were unrecognized when Ruskin wrote his brilliant defence of him. That this could not have been entirely the case is perhaps borne out by the simple fact of the material success he had as a painter, coupled with the exceptionally early age at which he was admitted into the body of the Royal Academicians, and the two hundred and forty paintings he exhibited on the walls of the Royal Academy. Still the fact remains that the newness and boldness of the departure in landscape-painting did not, and does not always even now, make him easily accessible to the greater number of people whose standards of taste are based upon and developed by the canons of art con-

tained in the landscapes of previous masters, and who are not in the habit of carefully and lovingly observing nature in her broad features and in her varied changes. Yet, I hold that no man, not even he who is by nature and circumstance prepared to appreciate works of art, and in the habit of so doing, can approach the works of Turner after he has read Ruskin without having his perceptive sense quickened, so that new beauties and truths are manifest to him that were before hidden. And this faculty of appreciating Turner, which becomes a lesson in the more careful observation of all landscape-painting—nay, all pictures and works of art—has been strengthened and widened by Ruskin in the guidance which he gives for a revived and intensified observation of nature herself in a new spirit and with a new method.

It is here that I believe Ruskin's greatest achievement is to be found, and one with which his name will ever have to be associated. He has endowed man with a new habit of mind, and has laid the foundation for a new class of observation, which I believe to be midway between science and art, or rather overlapping into both. I shall call this new intellectual discipline *Phænomenology of Nature*. It is the summing up of a scale of effort beginning with Byron, passing through Shelley and Wordsworth, and leading to Ruskin, strongly modified and directed, on the one hand, by the predominant wave of observation in modern natural science, and, on the other hand, by the development of landscape-painting, especially since Turner. I do not mean that in Ruskin the ultimate consummation of this method of observing nature has been reached; on the contrary, I consider his merit to consist in the founding of it. But I believe that the promises it gives, if pursued in the course he has indicated, while perhaps it may never be accompanied by the power and beauty of his eloquence of exposition, has not been fully realized by those who have considered it purely from the point of view of art or purely of science.

This power of eloquence and expression brings us to the last point in which the undoubted virtue of Ruskin will always call for the gratitude of the English-speaking nations. He appears to me the greatest of English prose poets. And if his writing be criticised as prose for its being too much

like poetry, and as poetry for evading its definite forms in being clad in the apparel of prose, this merely means, as has ever been the case, that our criteria of what is admissible or praiseworthy are too narrow or not sufficiently numerous, that new tests will have to be applied to new things, and that those whose tastes have been formed exclusively on old standards will have to enlarge their sympathies and to adapt themselves to the new objects they would appreciate or judge.

These are to my mind the main positive deeds and works for which the world is indebted to Ruskin, and, as such, they have the power of prevailing, and it is to be hoped will be justly recognized. I have here singled out what I consider to be the main features of the good he has done, and I have not attempted to weigh accurately the influence which his work has had and may have upon contemporary life and thought. To do this at all adequately requires a fuller critical examination, which, from its difficulty, must call forth the diffidence of him who undertakes it. There is hardly a figure in the history of contemporary thought in England the intellectual and social influence of which it is so difficult to gauge as that of John Ruskin. This difficulty is owing to the complex nature of his work and of his personality. With the latter we are only concerned in so far as it throws light upon the work, as the knowledge of it is merely derived indirectly from the character of his work, or more directly in what he himself has permitted us to see in his published confessions, and in so far as through his work or in connection with it it influenced men.

The difficulty of forming a just estimate of the influence of this important figure from the complexity of his work is to be found, first, in the variety of subjects with which he has dealt, ranging over most of the important spheres that actuate human life; secondly, in the fact that, within this width of range, the marked distinction which generally serves to classify intellectual workers into two broad groups, namely, the practical and theoretical, does not hold good in his case. For his activity lays claim to both spheres. And the complication is increased by the fact that, when he himself claims to be theoretical or scientific (and in the superficial appearance of it is so),

there is an actual predominance of the practical or ethical aim, not only as the immediate motive and ultimate goal of his endeavor, but constantly interfileted and interwoven with the theoretical tissue, and often interfering with and confusing its consistency, and diminishing or destroying its unity of structure and effective service. On the other hand, the manifestly practical works often suffer from an apparent and obtrusive predominance of preconceived general maxims, resting upon foundations the materials for which seem to be drawn out of the domain of pure theory, and thus have not upon them the impress of the sympathetic observation of practical life. In addition to these broader recognizable causes of complexity, there are, in each separate department and individual instance of his work, similar intricacies and often confusions in the detailed elaboration of tasks and problems, which at times make any attempt at a just appreciation of the work (not to speak of an estimate of its influence) appear almost hopeless. There is much that is good absolutely; still more that is good when severed from its general context; more still that is admirable when considered as an individual flash of inspiration or thought or description; and much that is bad merely because of the false position in which it is put; even some things that are bad absolutely. And, throughout, the student or sympathetic reader (and the two ought to be synonymous) feels that he ought constantly to shift his position and alter his focus in viewing and considering the connected portions of any given work, looking upon a part as a piece of sober criticism and philosophy, while the apparent next link in the chain ought, if real justice were done it, to be considered a painting transcribed into words, or a poem, or a portion of a sermon, or a fairy tale. And one must feel that true justice would only be done to the works of Ruskin if, with infinite labor, some sympathetic and congenial spirit, possessed of much sobriety and system, were to rearrange the whole of the works, and to distribute passages taken from them all under new heads, with a simple, intelligible, and orderly classification.

In attempting to estimate Ruskin's influence we must needs be critical of his work. Nor do I in any way propose, even if I were fitted for it, to attempt the task of reorganization suggested above.

But for our purpose it is necessary to view the man and his work under several heads.

First, then, I shall consider Ruskin as a writer on art; second, as the founder of the *phænomenology* of nature; third, as a writer and prose poet; fourth, as a writer on social, political, and economical questions; and finally, I shall endeavor to give a summary of the influence of his work and of the example of his life as he has made them manifest to the public.

I.—*Ruskin as a Writer on Art.*—Before we begin to consider Ruskin's general theory of art, I must point to two accidental impediments which would increase the difficulty of his constructing a sound theory of art. The one is to be found in the accepted common meaning or denotation of the term art in England; the other, in the accidental origin and restricted purpose of Ruskin's first general book on art, perhaps his greatest work, namely, *Modern Painters*.

Many people in England when they speak of art merely have in their minds paintings and painters, many include sculpture, many architecture; but few go beyond this. It is perhaps due to the concrete and inductive spirit of the English people, which has also manifested itself, I believe harmfully, in the restricted use of the term science in ordinary parlance, commonly used as synonymous and coextensive with natural science, including, perhaps, the so-called exact sciences. That art includes not only the formative arts, such as painting, sculpture, and architecture, but also all forms of music and poetry, down to the very novel—in fact all man's work so far as it is directly meant to produce æsthetic pleasure—is not present to the minds of most people when they use the term. At all events, the predominance which is given to painting in any consideration of art is very marked, and this general use of the term, which has not been effectively altered by those who have written on the theory of art, has limited and narrowed and often distorted the range of vision of critics, and has vitiated the soundness of general theory at the very first approach to the main problems.

The accidental fact that Ruskin's general and most fundamental work on art dealt predominantly, not only with painting, but chiefly with one side of painting, and that it had a fixed immediate apolo-

getic aim of vindicating the right, not only of modern painters in general as opposed to their classic predecessors, but of one great modern painter in especial, Turner, has, I believe, hampered him in his general views on art ever after, even if, by disposition and training, he had been more fitted to solve with the sublime sobriety of well-balanced, systematic thought the great problems of aesthetics.

The first fact which he who would attempt to elaborate a systematic theory of art must constantly bear in mind is that he is dealing with the theory of art, and not with art itself; that he is aiming at the complete and systematic apprehension of facts which are to satisfy the need and craving for truth, and not with the creation of that which is to produce aesthetic pleasure and satisfy man's need for beauty. The confusion of the spirit in which we are to approach the theory of a pursuit with the spirit of the pursuit itself is most easily made and most fatal in its results. In other words, the temptation is always great on the part of the art theorist or critic (and the expectant attitude of the public with regard to his work increases this danger) to cast aside the measured sobriety of analysis required for criticism and the establishment of theory the moment the subject with which he is dealing happens to partake of the emotional nature of artistic creation. It must be confessed that the attitude of mind of a writer on the theory and criticism of art is no more that of a painter, poet, or musician than that of a historian carefully sifting his facts from all available records is that of a general fighting a battle, or than that of a zoologist studying the nature and development of animal form is that of a breeder of cattle. Yet the main attitude of mind actuating the writer on the theory of art is to be the same as that of the sound historian or biologist, however different the objects with which they deal may be among each other, and he must equally guard—nay, from the nature of his subject, must be more on his guard—against the easy insinuation of alien interests and tempting forms of inaccurate diction. He must study carefully and minutely the nature of man's aesthetic feelings and the causes which produce them, and must consider with equal thoroughness the common features of man's works whose chief purpose it is to appeal to these feel-

ings. He may have to ask himself whether there are any universally accepted and intelligible causes for these feelings, whether art and the beautiful are not purely a matter of more or less individual taste or opinion, whether aesthetics is not purely what Plato called *δόξα*, or whether there is any universally admitted ground for it, making it what Plato would call *ἐπιστήμη*. Then, having ascertained that art does not rest upon mere individual taste and opinion, but is grounded upon the fundamental constitution of man's senses and emotion and intellect in their normal and sane development, he must set to work, by a very wide but none the less careful and exhaustive analysis, induction, and even experiment, to examine man's nature and his work in their relation to harmony, beauty, or art; and he must, above all, always hold before his eyes the supreme aim, upon which all his powers ought to be jealously concentrated, of arriving at the truth, and nothing but the truth, independent of all other or further considerations. This will in itself be a high moral act pleasing to God.

Now it is in this necessary, fundamental, and leading attitude of mind that Ruskin fails, from the very outset, in dealing with the theory of art; and the radiation from this false centre of vision has put out of focus many of the points with which he deals in detail.

According to him all art is revelation and all art is praise. This at once gives a religious bias to scientific investigation. I call it bias, because considerations that might be introduced ultimately, when the main facts have been established, are here prematurely presented, thus fatally retarding and distorting the just apprehension of the facts themselves. From a purely religious point of view all actions may be and ought to be viewed in their relation to eternity, to the wholeness of the universe, and to God; and it may be right, for some habitually, and for others occasionally, to dwell upon and to ponder over this higher interrelation of things and acts. But this is none the truer of art than it is of science or politics, or even of the acquisition of wealth. Yet our progress would surely be retarded if we distracted our attention from the individual thing we were doing, and directed it toward the ethical, metaphysical, or theological considerations of its possibleulti-

mate bearings. The task, in itself arduous, of the scientific apprehension of relations that subsist, or that may exist, between a complicated variety of things, is, to say the least, not furthered by the introduction of that which is still remoter, more incomprehensible, and incapable of demonstrable test. And we must, above all, be ever mindful of the fact that the insinuating obtrusiveness of the *personal equation* is more likely to assert itself successfully in these remote and ultimate regions of thought than in the nearer and more familiar fields of pure scientific inquiry. The solution of the main problems of art is as little advanced by the introduction of theological considerations as the cause of biology or chemistry would be furthered by it. George Eliot's violin-maker, in the pride of his humble craft, was fully conscious of the godliness of his good work when he said:

"My work is mine,
And, heresy or not, if my hand slacked
I should rob God—since He is fullest good—
Leaving a blank instead of violins.
I say, not God himself can make man's best
Without best men to help Him. I am one best
Here in Cremona, using sunlight well
To fashion finest maple till it serves
More cunningly than throats for harmony.
'Tis rare delight: I would not change my skill
To be the Emperor with bungling hands,
And lose my work, which comes as natural
As self at waking."

But, on the other hand, he knew that whatever his hand found to do he was to do it with his might, and not to dissipate his strength by looking for praise or revelation; and as the aim of his art was to make the best violins from the point of view of violin-making, or, at most, violin-playing, the praise was contained in the good violins as violins, and not in any way as indirect and obscure sermons or songs.

"And as my stomach, so my eye and hand,
And inward sense that works along with both,
Have hunger that can never feed on coin.
Who draws a line and satisfies his soul,
Making it crooked where it should be straight?
An idiot with an oyster shell may draw
His lines along the sand all wavering,
Fixing no point or pathway to a point;
An idiot one remove may choose his line,
Straggle and be content; but God be praised
Antonio Stradivari has an eye
That winces at false work and loves the true,
With hand and arm that play upon the tool
As willingly as any singing bird
Sets him to sing his morning roundelay,
Because he likes to sing and likes the song."

I therefore say that Ruskin prematurely introduces religious and ethical considerations, and in dealing with the theory of art he does not direct all his concentrated forces toward the answering of the question "what is true," but "what is holy," or "good," or "good for," or "better," or "worse."

The results of this make themselves felt from the very outset. He will not go dispassionately to the foundation of human feelings and the earliest and simplest sensations of man, not only in his highest state of civilization, but in his crudest stage of intellectual development. He appears to dwell with reluctance upon the nature of sensation, and he dislikes the very term itself, substituting *theoria* for *aisthesis*. For him the early sensations are not the simple fundamental factors with which the theorist has to deal dispassionately; but they are viewed in the light of the moral teacher to whom they are the lower as compared with the higher thoughts and feelings, which latter often really are mystical and fanciful rhapsodies. His fundamental and introductory chapters on the theory of art, in Part III. of the second volume of *Modern Painters*, are either rhetorical (often very beautiful) preachings, or attempts at defining "the distinctions of *dignity* among pleasures of sense." The really fundamental questions concerning the nature of our sense-perceptions in their relation to our feelings of form and beauty he slurs over hastily in a few pages, and then takes up his favorite strain in dealing with "the *temper* by which right taste is formed," rather than with the real question, what right taste is or ought to be. It surely brings us no further to say that "we may indeed perceive, as far as we are acquainted with the nature of God, that we have been so constructed as in a healthy state of mind to derive pleasure from whatever things are illustrative of that nature." If he could undertake soberly and adequately to define the nature of God, we might then test the healthy state of man's mind by it. But this he does not do. In the same chapter (Book II., cap. iii.) he brings the problem to a point: "Hence there arise two questions, according to the sense in which the word right is taken—the first, in what way an impression of sense may be deceptive, and therefore a conclusion respecting it untrue; and the second,

in what way an impression of sense, or the preference of one, may be a subject of will, and therefore of moral duty or delinquency." To the first of these (a really fundamental one) he devotes a short paragraph, referring us to "the common consent of man" (which man, or men, or race, or age?). But the second question admits of preaching, and he dwells upon it with fervent eloquence.

This religious bias manifests itself furthermore in the mystical tendency apparent in his headings and subdivisions. Take, for instance, his types of beauty: "Infinity, or the Type of Divine Incomprehensibility; Unity, the Type of Divine Comprehensiveness; Repose, the Type of Divine Permanence; Symmetry, the Type of Divine Justice; Purity, the type of Divine Energy" (why not Divine Purity?); "Moderation, the Type of Government by Law." This mystical admixture vitiates the character of his *Seven Lamps of Architecture*, in which much is said of real value, while in the "Lamp of Sacrifice," forming the first chapter, it leads him to the most absurd jugglery, from the artistic and historical point of view. Nay, we cannot help feeling that, even from a theological point of view, his formalistic mysticism has often led him away from the moderation of good taste into serio-comic niceties which remind us of one of the class of injudicious preachers who thought he had found a good example of gratitude in the brute creation when he referred to the duck that looks up to thank its Maker when drinking water, whereas this involuntary movement depends entirely upon the formation of its throat. But it makes itself felt in its disturbing influence even in his definite estimate of technical aspects of landscape-painting, as, for instance, the importance he attaches to luminous backgrounds of pictures as suggestive or expressive of infinity. This leads him to say (*Modern Painters*, II., cap. v.) that he knows "not any truly great painter of any time who manifests not the most intense pleasure in the luminous space of his backgrounds, or who ever sacrifices this pleasure where the nature of his subject admits of its attainment, as, on the other hand, I know not that the habitual use of dark backgrounds can be shown as having ever been consistent with pure and high feeling, and, except in the case of Rembrandt (and

then under peculiar circumstances only), with any high power of intellect."

It is owing to this theory of art as a revelation that I believe Ruskin has formulated his own theory with regard to the relation between art and nature; though, perhaps, the zeal with which he defended Turner against the charge of violating in his paintings truth to nature, which gave a stimulus to his first effort in his art writings, may have had some influence in thus fixing his views. To Ruskin the function of art is to be the intermediator between man and nature, or rather is to reveal to man the divine spirit in nature. The great artist is he who can thus perceive most fully this divine spirit which pervades the world, and who has the power of reproducing adequately the revelation thus made to him, and of enabling other denser souls to be pervaded with, and illumined by, this heaven-born light.

It is exceedingly difficult to ascertain exactly what is Ruskin's theory of the relation of art to nature. It would be easy to show that he holds different views at different times, continually contradicting one another. But I believe it would be fairest to him and to his work to put in simple terms what I consider his principal view, and the one most in keeping with the best he has said on other topics.

To him nature is pervaded with the divine spirit, and there is no evil in her. He is distinctly teleological. There is, he believes, always a divine spirit in nature, provided only we do not interfere with her, and, as artists, have the power of discerning it. Now the true artist is he who can thus perceive the divine element in nature most fully, and his function is to enable others, by means of his work, to perceive this spirit, which otherwise they could not apprehend. The artist is most likely to fulfil this supreme function if he studies nature simply, earnestly, and truthfully, reproduces adequately what he thus sees, and does not cast the "dark shadow of himself and his personality over her," attempting "to improve upon nature."

Now, even granting his teleological premise that all nature is pervaded with this divine spirit, which is ever good and beautiful, and that the supreme task rests with the artist in discerning and reproducing it, we are then but at the beginning of the whole problem of art and its relation to nature. For the different artists, in

search of this divine spirit, will see it in different parts and lights and aspects, according to their personal, moral, intellectual, or artistic characters; and even the same artist will see a different spirit in the same scene in his varying moods, or under the different aspects which he chooses to accentuate. A Titian, a Rembrandt, a Turner, a J. F. Millet, may all have believed, or claimed, to have seized the divine revelation in the nature they reproduced. But surely the spirit of the work lay in this personal element which they added or infused, the unity of soul which welded together into a necessary whole the infinite multiplicity of phenomena before them and the innumerable possibilities of scenes to be reproduced. What makes it art is this human organization of the facts of nature. Or may not this be considered the really *divine* element, breathed by God through man's best effort into inanimate or insentient nature?

Ruskin and many others have made the mistake of attempting to solve the fundamental principle of all art in dealing with painting or with any *imitative* art. Ruskin himself (*Modern Painters*, II., cap. i.) has once stated that architecture is not so pure an art as sculpture and painting, because of the alien considerations of construction and utility mixing with the "theoretic" or æsthetic side of art. On similar grounds I maintain that, for the discovery of the principles of all art, those arts which reproduce known forms of nature, such as sculpture and painting, and must thus appeal fully and powerfully to man's sense of truthful apprehension and comparison before they can act upon or satisfy his sense of form and harmony, are not so likely to yield satisfactory results as the more purely decorative arts and the early forms of music, and are not so clearly expressive of man's artistic instinct. But to this sober, and on the face of it humble, point of departure Ruskin's impetuous or impatient flights of inspiration and enthusiastic rhetoric will not descend. To ascertain the fundamental principle of art we proceed more safely the less the art is imitative, and appeals to truth as well as beauty, or to beauty through truth. I do not mean to say that art ends there; on the contrary, it rises and grows more complex, appealing to all the highest thoughts and aspirations as it mixes with truth and goodness. But for the discovery of its

fundamental principles, the early traces of man's creative artistic efforts—nay, their origin in the constitution of the human senses—are the only safe field of investigation. It is only as these are studied dispassionately and thoroughly that we arrive at the true principles underlying our highest artistic experiences.

Ruskin is thus necessarily not quite clear in his conception of the distinction between art and science when he illustrates their difference in saying that "science informs us that the sun is ninety-five millions of miles distant from and one hundred and eleven times broader than the earth, that we and all the planets revolve round it, and that it revolves on its own axis in twenty-five days, fourteen hours, and four minutes. With all this art has nothing whatever to do. It has no care to know anything of this kind. But the things which it does care to know are these: that in the heavens God has set a tabernacle for the sun, which is as a bridegroom coming out of his chamber, and rejoiceth as a strong man to run a race. His going forth is from the end of the heaven, and his circuit unto the ends of it; and there is nothing hid from the heat thereof." Art, according to him, does not only deal with truths of aspect, but its main function is to discover truths of essence, and hence it is much vaster in its field and scope, as the soul is larger than the material creation. This is fair neither to science nor to art. Science is chiefly concerned with the truths of essence, the inner constitution, causes of change, origin, future destiny of objects that lie below what can actually be perceived by the senses. Above all, the causes of existence and change are the true province of science. Art, on the other hand, does, above all, deal with the form and aspect of things; and there is a soul and spirit to be found in this æsthetic side of things, as it is to be found in their scientific, philosophical, ethical, and religious side.

This being Ruskin's conception of the relation between art and nature, we can quite understand how he sets as the supreme task of the artist the realization of truth; and though he widens out the term truth to comprehend much that would ordinarily be summarized under a different head, still he is enabled often to go to the very root of things, and to destroy many superstitions and fallacies that have pre-

vailed in criticism, and that have misdirected practice. Still, the fact remains that the ultimate aim of science is truth, the ultimate aim of art is the production of æsthetic pleasures by means of what we must at present call harmony or beauty. This harmony, corresponding to a fundamental need and longing for design and order in the human mind, rooted in the nature and development of man's simplest sensations, and growing and flowering into his highest spiritual aspirations, man wishes to project into nature, and to realize in the confused web of the multitudinous disordered events in life that crowd in upon his attention. In his artistic efforts he is thus driven to select, rearrange, or compose things and facts in nature in accordance with the need of this essential quality of his own mind. But we can quite well understand how Ruskin is strongly opposed to this view of its being the function of art to select, or, as he would call it, to improve upon nature; and it is one of the leading features of his personality, no doubt influencing also his social and political views, that he has a sacred horror of the act of man's hand in defiling nature as she is. Still, as regards art, it would be nearer the truth to say that man's artistic efforts have their origin in his opposition to nature than in his following her, though both would be overstated. But should Ruskin's view of the position of truth in art hold good, however he may choose to define truth, the necessary and consistent consequence would lead him to minute and accurate photographic reproduction as the highest consummation of art, however much he would be the first to shrink from and condemn such a result. He would certainly be astonished to find that the same fundamental principles are adopted by Zola, and have served him as the theoretical justification of the aberrations in his work. Zola makes his author speak with a fervor and a largeness of vision and power of diction which do justice to that view. "No, no; they do not know; they ought to know.... I, every time that a professor tried to force truth upon me, felt the opposition of mistrust in thinking, 'He is mistaken, or is misleading me.' Their ideas exasperate me; it appears to me that truth is wider than all that.... Ah! how beautiful it would be to give one's whole existence to a work in which one would endeavor to

put things and animals and man, the immense arc, not in the order of the philosophical manuals, according to the stupid hierarchy in which our pride cradles itself, but in the full flow of universal life, a world in which we should only be an accident, where the dog that passes, nay, down to the stone on the road-side, would supplement and explain our existence, in short, the great all, without high or low, without soiled or clean, just as it lives and has its function!... Surely to science the novelists and poets must turn; she is to-day the only possible source. Ah! but what are we to take from her, how walk beside her? I immediately feel that I flounder.... Ah! if I knew how, if I knew how, what a series of books I should fling at the head of the mob!" Yes, indeed, if one knew how to deal with truths. But here begins the whole task of art. And he makes his truth-loving painter say: "Ah! life, life! To feel her give herself in her reality, to love her for her own sake, eternal and ever changing, not to have the foolish idea of ennobling her in enfeebling her, to realize that the would-be uglinesses are only juttings forth of character, and to cause to live, and to make men, the only way of being a god!"

Be all this as it may, with regard to Ruskin's general theory and much of its application, the fact remains that in his chapters on truth he has succeeded in setting a new standard in many departments of what with a barbarous word we might call the typology of nature. He has shown for all times, for instance, that man and animals and costumes and buildings are not the only subjects which deserve careful observation and adequate rendering by the painter, but that the configuration of the soil, and the profile of mountains, and the different trees and shrubs and flowers, nay, leaves and twigs, have all a distinct character that has a claim upon our careful attention, and ought to be adequately rendered, and not caricatured, in a painting.

He justly calls our attention to the fact that we all turn in indignation from a painter who draws a horse, even in the background of his picture, so that we might mistake it for a man or a cow or a rock, while in many much-admired pictures by old masters trees and rocks have not only been robbed of their individuality, but endowed with a monstrous compound character made up of the unintelli-

gible confusion of traits belonging to different bodies. We must feel that the more the observing power of the public grows in this direction, fostered by the higher standards of truth in the landscape-painters, or forcing them to raise their standard, the higher will the art of landscape-painting grow in this direction, not only with regard to correct drawing, but also with regard to the treatment of light and shade and color, freeing these from the restricting bondage of a uniform studio light.

The introduction of the elements which thus disturb the purely scientific spirit of his inquiry (all of which may be summed up in the phrase, the intrusion of the personal equation) has also diminished the value of Ruskin as a historian of art. In fact it is here that his range of sympathies is particularly narrow—narrowed by those views of personal predilection which he himself would suppose were directed by his general ruling passion for moral and religious principles. But even if we admit the justness of the introduction of these considerations into the sober work of a true historian, it remains possible and even probable that many false steps will be made in the application of these moral and religious tenets to the remote facts of past history (in themselves difficult to apprehend in truth and clearness); and it appears to me, for instance, to require a great deal of imaginative skill to summarize much of Venetian history and art under definite moral heads, even if the facts were clearer than they really are. I venture to believe that in his dealings with history, as well as with art, he has unconsciously, owing to these preconceived unscientific interests and motives, clipped and arranged and forced facts into a grouping for which these facts had not the remotest natural predisposition or elective affinity. This unhistoric and unscientific prejudice of mind, one of Bacon's *idols*, manifesting a desire to see facts in the order in which his personal moral consciousness would like them to have been, is often patent and naively manifest; as when, for instance, he says, in a passage on Venetian history in *Stones of Venice*: "I sincerely trust that the inquirer would be disappointed who should endeavor to trace any more immediate reasons for their adoption of the cause of Alexander III. against Barbarossa than the piety which was excited by the charac-

ter of their suppliant, and the noble pride which provoked the insolence of the Emperor."

When a historical age, or an old master, or one of their works, or one side and feature of the age, master, and work, correspond to the leading feature of Ruskin's moral nature, then his sympathy grows deep and searching, and he is enabled to discover hidden beauties that were not evident before, and to shed a brilliant and glowing light over that which was wrapped in cold gloom. In other words, Ruskin must admire in order to be just in his treatment. His mind is thus diametrically opposed to the ideally scientific mind summarized epigrammatically by Spinoza in the words, *neque flere, neque ridere, neque admirari, neque contemnere — sed intelligere* — "neither to weep nor to laugh, neither to admire nor to despise, but to understand." And I cannot help believing that Ruskin's treatment of history, more especially of the history of art, as far as it has had influence, has retarded the progress of the really scientific investigation of the past, which in other countries, especially in Germany, has been fully established and developed, and has produced such rich harvest. Great as has been the share which England has had in the establishment of scientific method in the natural sciences, the historical sciences, with some notable exceptions of individual efforts, have traditionally been retarded in their growth by the intermixture of interests, literary, political, or ethical, foreign to and destructive of the supreme end of the acquisition of methodical knowledge. With regard to the study of the history of art, the result has been that those who have been inspired by Ruskin have thus spurned sober historical inquiry and scientific observation, while the really scientific inquirers in other departments of knowledge have not credited the subject with the capability of sober methodical treatment, and so, for instance, the introduction of these studies into the recognized homes of inquiry—viz., the universities—as topics of serious thought has been delayed.

Though, as we shall see, Ruskin in the main drift of his treatment of nature is not romantic, in his treatment of man and his works in the present and in the past he distinctly is. I think it important for the understanding of what follows that this term "romantic," used so

loosely and frequently, should be more clearly defined.

The romantic spirit has ever arisen in times when people were discontented with the then existing state of affairs. It primarily manifests itself in its negative character, in the spurning of what is living and present, and in the attempt at blinding the eye to what is actual, and in so far ungainly. There is therefore always a touch of unreality about the romantic. This negative repulsion from the actual and present also gives essential color to its positive features, namely, in making whatever comes within its pale essentially different from what is habitually present in the living. The romanticist thus looks upon the past because it is past and not present, and upon the works of fancy because they are fanciful and not real; but both must have the power of carrying him away from the oppressive reality to that which is different from it.

Another essential attribute of the romantic spirit is the desiring attitude of mind. Though the romanticist looks for the past because it is past, and upon the fanciful because it is not real, he does not look upon them dispassionately, but longingly, with the futile desire, of which he is half conscious, to make them present and actual. And while, on the one hand, disporting himself in Rousseau-esque nudity, or wrapping himself closely in the sable cloak of Werther, he robs the present and actual of its vitality by means of his morbidly powerful imagination, on the other hand, his desires have not diminished the remoteness of the past and of the realms of fantasy. Having shed over both the particular light natural to him personally in his fervent longings, and having destroyed his clearness of sight with regard to the present, and disturbed its just proportion, he has not gained in the power of penetrating into the past, which he has also robbed of its true consistency in emasculating his energy of dispassionate retrospection.

The romantic must not be confounded with the historical. I believe that it is not very long that we have emerged out of the romantic period, and that one of the main intellectual features of the age of which ours is the beginning will be the historical habit of mind. It has often been said that ours is a scientific age, chiefly marked by the habit of mind produced and encouraged by the careful in-

ductive observation of the living things that surround us. Though this be true, it appears to me none the less true that our age is intellectually equally marked by the consideration of the past, and is historical as much as it is scientific and humanitarian. We also look to the past, perhaps more than any preceding age, yet distinctly not in the romantic spirit. There is no desire mixed up with this interest in the past, no attempt at fleeing to it, away from the present; for we have made the past ever present, a real and actual part of our mental possessions, in which we can take purely intellectual or emotionally sympathetic delight as much as in the living realities before us. More and more the feeling is spreading among all people that the knowledge of the past is a common heritage, and it is becoming an essential part of the consciousness of all thinking people, without which no mind will be considered completely developed and educated. To instance poetry, the nearest field where romanticism has disported itself, it appears to me that Robert Browning in his treatment of the past strongly marks the turning-point of this new historical attitude. To him the past with its life is a great mine, from which treasures may be brought to the surface of the present, adding to the intellectual and artistic wealth of our own days without diminishing the working capital of our moral and useful mental industry. And because he thus breaks through the gates of the past, unburdened by the melancholy weight of morbid desires, he can really penetrate to the depths, whence he returns with genuine jewels, and not with the potsherds and bits of glass and paste that lie this side the gate in the vague unreality of the misty land of romanticism. The less we are romantic, the less we are thus fearful of or opposed to the present, and misled by our desires in seeking for the recognition of the past, the more likely are we to do justice to history.

Now it appears to me that Ruskin is still strongly enslaved by romanticism, as well in his want of real sympathy with the present, with that which actually is, as in his incapacity to throw off his personal predilections when dealing with past ages or with ancient works of art. So, for instance, he seems to me incapable of appreciating, and wilfully closes his eyes to, the spirit of ancient Hellas. The

moral and intellectual life of the Greeks does not appear to him to furnish that which he personally desires to find, and therefore he has not been able justly to appreciate their history nor to feel their art. And when, as in the *Queen of the Air*, he does deal with one of their religious works, he transforms, and I must say often caricatures, it into a lay-figure hung all over with mystical tinsel. The healthy brightness and cheerfulness of this artistic race have not increased his rich treasure-house with any of its resplendent jewels. Nay, it appears to me that it is partly owing to this want of historical sympathy that, in architecture, his powerful yet exclusive praise of the Gothic should at the same time have driven him to the abuse of the Hellenic elements in Renaissance building. The same feeling has led him to draw such arbitrarily hard and fast lines between, what he considers, periods of high development and periods of absolute decline in the life and arts of political communities, as it has also in part been effective in blinding him to the great beauties in the art of whole nations, such as the Dutch. It has led him, and with him many others, because they see the undoubted beauty in childlike simplicity (which the healthy mind can appreciate as well as the romanticist), to exaggerate and to hold up for odious comparison, distorting truthful relation, the merits of the early struggling efforts of incomplete art—incomplete not only in execution, but often (but for the suggestion of simplicity contained in the effort, and not in the work itself) even in loftiness of true artistic conception. And it is the romantic projection of his personal religious bias which makes him consider imperfection as such, which undoubtedly prevails in all things terrestrial, an artistic virtue, as he does in § 25, cap. vi., Vol. II., in *Stones of Venice*. We meet with much misguided judgment and superficial cant nowadays with regard to the qualities of more *savage* art, and the beauty in the imperfections of technique, and this turbid wave of taste has had a deleterious effect upon art production and manufacture. There may be some rude quality in the early stages of more "savage art," and we may admire these qualities, but in *so far as they are "savage,"* we must never forget they are imperfect. The early or archaic periods of art are full of interest

and a certain kind of beauty; but considered from the highest artistic point of view they are certainly inferior to the most developed forms. However capable, for instance, we may be to appreciate the qualities of the work of an early Greek sculptor, such as Onatas, the highest spiritual expression of this current of human effort is still to be found in the works of Phidias, toward which the earlier endeavors tend. This is the case in the works of all branches and periods of art. And the fashion which has existed and is still current of paradoxically magnifying the merit of the quaint forms of less perfect art, at the cost of the works belonging to the advanced stages, is either due to insincere cant or a mistake in assigning the proper place and proportion to some individual virtue or cause of preference. Still more common appears to be the favor which imperfections of technique find. If certain pieces of Venetian glass-work are undoubtedly superior to the machine-work of the present day, it is not due to the "imperfection" of the work of the hand, nor to the obtrusion of man's labor in executing it, but because the lines are less hard, and the work of man really appears to produce finer linear effects and more beautiful refractions of light. But to reproduce actual faults of structure, which the benighted workers in past ages would gladly have improved upon if they had had the implements and known the processes, to vitiate the healthy life of architecture in new buildings by the wanton reproduction of pathological accidents of time in ancient edifices, constantly to dilute the "architectural" by a superficial infusion of the "pictorial"—as is so frequently done now—is a morbid state of taste in support of which the misguided public and artists can find many a passage in the writings of Ruskin. In dealing with the history of art, with the works of nations and periods and individuals, the golden rule for the general treatment of Ruskin's works applies more powerfully than ever—follow him when he admires, and fly from him when he disapproves.

II.—*Ruskin as the Founder of Phænomenology of Nature.*—The term romantic is also applied to nature, and here it fundamentally has the same meaning as when applied to history. The romantic attitude of mind with regard to nature is again distinguished by the shunning of the reality that

immediately surrounds man; and though in the case of nature it is not possible, as it is in the case of history and of the world of imagination, to modify or distort what bears its testimony in itself and is present to the senses, still this negative tendency of romanticism manifests itself in the *selection* which is made among the scenes of nature. And this romantic scenery is selected because it has something out of the common, something that differs from the actual surroundings of man in his daily life, and in so far leads him away from the reality which he dislikes or fails to appreciate. The gentle rolling pasture, the stretches beyond the trim flower-garden, reverberating with the busy life of the village close at hand, are not romantic, excepting, perhaps, by relative gradation, to the dweller in the metropolis; they are too familiar and actually living. But the distant lonely crag and ravine, with the uncommonness of their jagged outline, set in a scene of desolation, without any suggestion of actual human life, are, apart from the quality of sublimity which they may possess, and the undoubted specific charm of novelty which they may add to their intrinsic form, more likely to be considered romantic. This is because of their antithesis to the scenes that are associated with familiar life, and their admixture of unreality, owing to their unfamiliarity, and the absence of associations which tie the imagination of the present-weary romanticist in his flight away from what is before him.

There is, furthermore, the element of the desiring attitude of the mind in the romanticist's appreciation of nature. It here manifests itself in that he must needs project himself—that is, man—into the nature that he thus admires. As he did not give an unprejudiced ear to the voice of the past, so he does not permit nature to give the fulness of her story in purely her own language. There is a predominance of human associations, be it with regard to man's fate in the present or in the past, in this view of nature; and the romanticist is not able to receive completely and unalloyed all the impressions of form and color and concentrated life which give a distinct spiritual organization to natural scenery undisturbed by alien considerations.

Both these elements in the romanticist's selection of natural scenery have

added to them the further factor that he admixes with his appreciation of nature those associations from the sphere of human interest that we have before defined as romantic, that he prefers those scenes and effects of nature which, in so far as they do suggest human associations, recall those that are not of the present, but belong to the desired and preferred section of the past. Then it is not the rock jutting over the sea that is admired in itself, but this only claims his attention as a firm foundation for the ruined castle in which proud and chivalrous knights and fair ladies dwelt; not the field, with its waving ears of corn and its hedge-rows with all the delicate colors and the world of graceful lines of the growth within it, belted by wood and dale, but the field upon which Roundheads and Cavaliers fought for the Parliament or King Charles; spring-tide is not dressed in its potent and rich transformation for its own inner beauty, but it is the season of love; autumn is at most likened to man's incipient decay; clouds only harbor under their swelling robes the shafts of lightning that bode destruction; and the atmosphere is bright, is clear or dismal, as it best suits the lonely horseman muffled in his cloak.

But in Ruskin we have indeed a revelation of nature in a new light; and this attitude of mind is distinctly modern, and in its main development has been chiefly English. Perhaps, as running parallel with Wordsworth, the American poets Bryant, Longfellow, Whittier, Emerson, Lowell, and, above all, Thoreau and Burroughs, with their intercourse with nature, and their love for and intimacy with the wealth of beautiful trees in which the New England and Middle States abound, may be quoted. But they, as well as Keats, Southey, and Tennyson, do not form the distinct landmarks which the four names here following indicate. The Greeks, though they were in no wise romantic—in fact were distinctly opposed to that frame of mind—were so thoroughly and pronouncedly human in their whole mental organization that they did not develop this form of appreciation. They constantly projected man—though actual, present man—into nature, and endowed her with life like their own, so vivid that they could always hold friendly communion with her. Further, she harbored the life of their gods, and their gods were

thus familiarly present to them. But to study and admire her for her own inner beauty of form and color, as they studied and admired the human form for its own pure sake, was a stage of æsthetic development to which they did not attain. And in the whole range of literature down to our own days, so far as I am acquainted with it and as I have been able to recall its treatment of nature, there is no manifestation of the habitual and sustained effort of describing and dealing with nature for her own sake, independent of human associations. Spring and summer, valleys and mountains, meadows and flowers, rain and sunshine, are indeed dealt with; but in the dealing with them there is no manifestation of real observation of their form, nor is there a pure and concentrated interest in them for their own sake. If they are not themselves anthropomorphic, historical, or romantic, they are at most bucolic or idyllic in their treatment.

The beginnings of this new epoch are quite recent, and they are, as I believe, to be found in a writer who in his main features is considered the arch-romanticist, namely, Byron, in one of his works, "Childe Harold." Of course in this poem we have much description of scenery which would be classed under the head of romantic, and I only mean that in him we have the beginnings of a designed and concentrated desire of dwelling upon the scenes, making their own inner harmony the chief point of artistic interest. The next stage in this development I find in Shelley; and though in him the warmth of his humanitarian interest, which gives its stamp to his lyrical genius, always makes its strength felt, especially in the human imagery he uses in describing nature, still we feel the genuine touch of the true sympathetic observer, whether it be in the awful stillness of the mountain heights, or in the rush of the west wind driving the withered leaves, or even in the fantastic description of Alastor's mountain chasm. And the next marked step is made by Wordsworth, who trains the eye to watch and perceive even the petals of simple little flowers; though in him, again, there is a preponderance of the didactic habit. But the highest stage yet reached in this direction, a new departure, in fact, in the character of man's observation, is made by Ruskin. These four men appear to me to mark the advance. The claims of

many have been considered, and have been rejected as either not falling under this head at all, or not marking distinct steps in this progression. I have carefully considered, for instance, the claims of Scott; but I have felt that his descriptions are either romantic, or, at least, that they are always marked by a subordination to some main human interest or event in the poem or story. And it is especially curious to note that I have not been able to include among their number any of the German, French, or Italian poets known to me. And though Goethe is less romantic in his description than Schiller or Uhland, his descriptive lyrics are more directly expressions of moods evoked by, or casting their light over, the objects described; while Lamartine and Victor Hugo strike me as romantic, idyllic, or didactic. The chief developers of this habit of mind are thus all English; and when the important position which England has held in the development of the art of landscape-painting in its highest form is taken into account, I may venture to give my individual experience in a case where it is difficult to collect data to a degree sufficient to warrant the formulating of a generalization with any pretence to scientific weight of evidence. Having directed my attention to the question, I have found in my travels that, whereas the non-English travellers I met would only comment upon more striking and uncommon scenes, and would generally be seeking for and dwelling upon historical associations or features of human or poetical or scientific interest, the English travellers corresponding to them would manifest a more penetrating interest in all classes of scenery, and a more habitual power of observing, and thus of appreciating, forms themselves. They seem to have in their memory a store of lines and colors and trees and plants and cloud forms and days of various qualities of light which enable them to differentiate more intelligently what is before their eyes. This may be due to the fact that the more educated classes of Englishmen have in great numbers been bred and lived in the country, where the occupation in the garden, and especially the familiar frequent accomplishment of water-color drawing, where the walks of the women and the field-sports of the men, have encouraged such observation. Furthermore, the fact that the English are a travelling

nation must have contributed to this power; and finally, perhaps, also the importance which atmospheric changes have in a country where they are as frequent as they are expected, and are of importance to the leisure occupations of the dwellers in the country, may have directed their attention to these facts, and led to the formation of a habit and to the growth of a faculty which could be utilized in a purely artistic spirit without any further interest of personal comfort or use.

As the true landscape-painter has given us pleasure in the new harmonious soul he has infused into the nature he presents by his truthfully executed composition, and has added a new genus of pictorial art to sacred, mythical, historical, genre, and portrait painting, so Ruskin has insisted upon and developed a new form and habit of observation of nature which can make of us landscape-painters for the nonce, gaining all the delight which is inherent in great pictures themselves, without any of the painful effort necessary for the execution of these works by the brush or the pencil. He has thereby increased our capital of ennobling pleasures, opening out to us fields of delight in the things that are before us, without diminishing their inherent virtue or utility, and without thereby infringing upon the possible good which our neighbors may derive from them. I feel confident that whoever has read the works of Ruskin will thereafter approach nature with a new faculty of appreciation, will have his attention directed to what he before passed by with indifference, and will discover what before was hidden, and that even those who possessed this habit of mind before will have it intensified and enlarged by the guidance which he will have given them. And this will not be only with regard to the beauties of the Alps or the stormy sea, but they will be able to extract elevating pleasure out of each flower that blooms before their window in the summer, and even out of the graceful tracery-work of the bare branches of the tree, deadened by the cold winter, that stands in dreary loneliness at the back of their town house or in the city square. And whether it be bright or misty, whether it mean sunshine or rain, each cloud will become to them a fountain of unselfish joy, having before merely been the source of anxiety or anticipation.

"It is a strange thing," he says, "how little in general people know about the sky; it is the part of creation in which nature has done more for the sake of pleasing man, more for the sole and evident purpose of talking to him and teaching him, than any other of her works, and it is just the part in which we least attend to her. There are not many of her other works in which some more material or essential purpose than the mere pleasing of man is not answered by every part of their organization; but every essential purpose of the sky might, so far as we know, be answered, if once in three days or thereabouts a great, ugly, black, round cloud were brought up over the blue, and everything well watered, and was left blue again till next time, with perhaps a film of morning and evening mist for dew. And instead of this there is not a moment of any day of our lives when nature is not producing scene after scene, picture after picture, glory after glory, and working still upon such exquisite and constant principles of the most perfect beauty that it is quite certain it is all done for us and intended for our perpetual pleasure. And every man, wherever placed, however far from the other sources of interest or beauty, has this doing for him constantly. The noblest scenes of the earth can be seen and known but by few; it is not intended that man should live always in the midst of them, he injures them by his presence, he ceases to feel them if he be always with them; but the sky is for all; bright as it is it is not 'too bright, nor good, for human nature's daily food'; it is fitted in all its functions for the perpetual comfort and exalting of the heart, for the soothing it and purifying it from its dross and dust. Sometimes gentle, sometimes capricious, sometimes awful, never the same for two moments together; almost human in its passions, almost spiritual in its tenderness, almost divine in its infinity, its appeal to what is immortal in us is as distinct as its ministry of chastisement or of blessing to what is mortal or essential. And yet we never attend to it, we never make it a subject of thought, but as it has to do with our animal sensations; we look upon all by which it speaks to us more clearly than to brutes, upon all which bears witness to the intention of the Supreme, that we are to receive more from the covering vault than the light and the dew which we share with the weed and the worm, only as a succession of meaningless and monotonous accidents, too common and too vain to be worthy of a moment of watchfulness or a glance of admiration. If in our moments of utter idleness or insipidity we turn to the sky as a last resource, which of its phenomena do we speak of? One says it has been wet, and another it has been windy, and another it has been warm. Who among the whole chattering crowd can tell one of the forms and precipices of the chain of tall white mountains that girded the

horizon at noon yesterday? Who saw the narrow sunbeam that came out of the south and smote upon their summits until they melted and mouldered away in a dust of blue rain? Who saw the dance of the dead clouds when the sunlight left them last night, and the west wind blew them before it like withered leaves? All has passed unregretted as unseen; or if the apathy be ever shaken off, even for an instant, it is only by what is gross or what is extraordinary; and yet it is not in the broad and fierce manifestations of the elemental energies, not in the clash of the hail nor the drift of the whirlwind, that the highest characters of the sublime are developed. God is not in the earthquake nor in the fire, but in the still small voice. They are but the blunt and the low faculties of our nature which can only be addressed through lampblack and lightning. It is in quiet and subdued passages of unobtrusive majesty, the dry and the calm and the perpetual—that which must be sought ere it is seen, and loved ere it is understood—things which the angels work out for us daily and yet very eternally, which are never wanting and never repeated, which are to be found always, yet each found but once; it is through these that the lesson is chiefly taught, and the blessing of beauty given. These are what the artist of highest aim must study; it is these by the combination of which his ideal is to be created; these, of which so little notice is ordinarily taken by common observers that I fully believe, little as people in general are concerned with art, more of their ideas of sky are derived from pictures than from reality, and that if we could examine the conception formed in the minds of most educated persons when we talk of clouds, it would frequently be found composed of fragments of blue and white reminiscences of the old masters."—*Modern Painters*, Vol. I., sec. iii., cap. i.

Thus it is, despite the didactic strain introduced here and elsewhere, that Ruskin can make non-painting painters of every man and woman. In our leisure walks, as well as in proceeding from one task to another through fields, and, for that, even through streets (and he and others with him would devoutly wish that the hand of man would give more opportunity for this pleasure in the streets of towns), man can create for himself these pictures within his own mind. It is true, it can only give him pleasure—except so far as he will transmit this habit to those about him, and be a unit of what may be formed into a national characteristic—still it does not diminish the pleasure-giving capacity or use of what has thus caused him delight, nor does he thereby interfere with the pleasure and activity of his neighbor.

All this concerns the purely artistic attitude of mind with regard to nature. But original and fundamental as may have been Ruskin's work in this direction, it is still more so in the further outcome of this line of thought, in which, it appears to me, he has made the beginning for a quite new sphere of mental discipline—a sphere that lies, as I have before said, on the border line between art and science, overlapping into both. For want of a better term, I should call this *Phænomenology of Nature*. The main drift and character of this observation is perhaps artistic; yet it is also markedly cognitive and wittingly systematic, and thus within the range of science. It differs from science not only in that it has the essential attribute of producing æsthetic pleasure, but especially in that it is concerned, above all things, with the actual appearance and form of what presents itself to man's perceptive faculties as he uses them in ordinary life, unaided by the mechanical devices which are to strengthen them beyond their ordinary capacity, such as the microscope and telescope (and, for that, even instantaneous photography), and in not making his perception ancillary and subservient to the primarily scientific aims of discovering laws and controlling causality. It is thus not *Nooumenology*, but *Phænomenology*; and if it should advance to the establishment and recognition of "laws," these laws, or rather the generalization from individual experiences and the recognition of constancy within multiplicity and variety, will always be essentially concerned with the form and appearance as such, and not in any way primarily with the process of origin, growth, and development. Ruskin, as far as his work in this sphere is concerned, would consider the nature of the configuration of the earth's surface, the relation between the valley and the mountain and the plain and the shore, endeavoring to discover what is constant within its manifoldness with regard to its form and appearance as such, not as the geologist would, whose chief attention must be directed toward the apprehension of the causes which underlie changes. And wherever Ruskin has unwittingly deserted this chief vocation to which his genius has called him for the world's good, and has confused the clearness of his own new attitude of mind by the feeble interfilleting of that of the geologist and the man

of science in general, he has tarnished his own pure metal, and has desecrated the shrine of true science, and he has created an artificial antithesis between his own view of things and that of the professed and conscientious man of science, which has lowered the sphere of each in the eyes of the followers of either. So also Ruskin can examine the form and color of rocks and stones, and can dwell upon their constancy, without in the least being a mineralogist, nor deserving censure when judged as such, in spite of his own deeds to deserve it; and so with regard to plants, animals, and man, without being a scientific botanist or biologist or an anthropologist.

And as regards the sky, he turns his and our observation to its phenomena, not as the physicist nor as the meteorologist would do, not to prognosticate fine or fair weather, or to record the causes of its changes, nor to rob the universe of the secret of its unseen fundamental laws of motion, not to deal with atoms and molecules; but to discover, if such there be, the laws of harmony and of continuousness in the changes of its form as such, and carefully to use in all this, if it be fitting to do so, the knowledge which science gives from its own deeply moral point of view.

I am not justified, from lack of sufficient observation on my own part, to estimate critically the exact degree in which in every instance Ruskin's observations in this respect are thorough and careful; and from the general tenor of much of his reasoning in other spheres, I cannot help fearing that he may at times have been carried away in his recording of general phenomena, for the perception of which he undoubtedly has such exceptionally favorable predisposition. But be this as it may, so much is clear to me, that he has pointed out to the observer a fertile field of inquiry of a new order and a new department of knowledge; and there is no reason why, in the future, those whose pursuits lie absolutely in the spheres of science, yet who thus have exceptional material opportunities for observation, such as geologists, biologists, and still more the workers of our meteorological stations, should not take up and follow out this class of observation in the main spirit of Ruskin. Take, for instance, his division of the clouds into their three regions of the sky, the upper region of the

cirrus, the central region of the stratus, the lower region of the rain cloud, and his classification of their distinctive forms and colors, and their movement and change as he beautifully describes them in section iii. of the first volume of *Modern Painters*, which will fully exemplify what I here mean. His work in this department alone will secure for him a position in the company of the world's great benefactors which will have vitality to outlive and outlast all the shortcomings which block his way to the gates of unreserved approbation and acceptance; and the sooner we can dissipate the dross of his failings from the gold of his virtues, the sooner will the world realize its own gain. And it is thus even in this sphere of his greatest work that I must again point to a limitation, again consisting in the inopportune introduction of his religious and didactic bias, which darkens the lucidity of his observation, and often counteracts the good effects his teaching would otherwise have. I have before pointed to the good which every reader of Ruskin must derive from his works in having his eyes turned toward a fuller appreciation of nature. But I cannot help feeling the danger which his rapid and lawless incursions into the province of science may have in encouraging that great vice of the general public, namely, dilettanteism in the study of the phænomenology of nature. I cannot help feeling also that much good as may be done to children in producing in them the love and faculty of observing, and in reading to them selected passages from his works (among which I should carefully avoid all those that have the morbidly didactic tone in his books for children and girls), one must guard against the danger of blunting their faculty for and reverence of accurate truthfulness, in mixing up fancy with systematic truth, as is done, for instance, with regard to flowers in his *Prosperina*. An undisguised fairy tale on the one hand, and a botanical primer, or, still better, an intelligent and sympathetic companion in the garden and in country walks, on the other, would avoid the danger I apprehend. But with these reservations, which I have thought it right to make, this portion of his work remains of the greatest value, and its value is increased by the opportunities it has afforded him for the production of those works of literary power seen at its fullest height

in his treatment of nature as a writer and prose poet.

III.—*Ruskin as a Writer and Prose Poet.*—It may be felt by superficial readers of his works that his power of diction and unsurpassed command over words and their musical quality has been used at the expense of his power of describing with accuracy. Yet it is one of the most astonishing and admirable qualities of his best passages that, with all their alliteration and the harmony of sound which pervades his ordered array, the description is most minute and accurate; and no better words, no words encircling and penetrating the meaning of things more fully and promptly, could have been chosen. We are inclined to approach such passages with the primary doubt that they are too good to be true, that they are too fine in form, too much adorned and bedecked, to serve the hard every-day use of adequate transmission of meaning. Yet if we compare any one thing we know familiarly with Ruskin's description of it, if we attempt beforehand to transcribe it into sober accurate words, devoid of form and rhythm, and then compare our own description with that of Ruskin, from the point of view of their respective adequacy of transmission of meaning, we shall find that Ruskin's description, in addition to the beauty of form, has also a more exhaustive enumeration of attributes, and a better selection of the features that give distinctive essence to the thing described. In the range of all his writings I can hardly think of a more illustrative passage than one, published quite recently in his *Præterita*, describing the Rhone:

"For all other rivers there is a surface, and an underneath, and a vaguely displeasing idea of the bottom. But the Rhone flows like one lambent jewel; its surface is nowhere, its ethereal self is everywhere, the iridescent rush and translucent strength of it, blue to the shore and radiant to the depth.

"Fifteen feet thick, of not flowing but flying water; not water, neither—melted glacier, rather, one should call it. The force of the ice is with it, and the wreathing of the clouds, the gladness of the sky, and the continuance of Time.

"Waves of clear sea are, indeed, lovely to watch, but they are always coming or gone, never in a taken shape to be seen for a second. But here was one mighty wave that was always itself, and every fluted swirl of it constant as the wreathing of a shell. No wasting away of the fallen foam, no pause for gathering of

power, no hopeless ebb of disengaged recoil; but alike through bright day and lulling night, the never-pausing plunge, and never-fading flash, and never-hushing whisper, and while the sun was up, the ever-answering glow of unearthly aquamarine, ultramarine, violet blue, gentian blue, peacock blue, river-of-paradise blue, glass of a painted window melted in the sun, and the witch of the Alps flinging the spun tresses of it forever from her snow.

"The innocent way, too, in which the river used to stop to look into every little corner. Great torrents always seem angry, and great rivers too often sullen; but there is no anger, no disdain, in the Rhone. It seemed as if the mountain stream was in mere bliss at recovering itself again out of the lake sleep, and raced because it rejoiced in racing, fain yet to return and stay. There were pieces of wave that danced all day as if Perdita were looking on to learn; there were little streams that skipped like lambs and leaped like chamois; there were pools that shook the sunshine all through them, and were rippled in layers of overlaid ripples, like crystal sand; there were currents that twisted the light into golden braids, and inlaid the threads with turquoise enamel; there were strips of stream that had certainly above the lake been mill-streams, and were looking busily for mills to turn again; there were shoots of stream that had once shot fearfully into the air, and now sprang up again laughing that they had only fallen a foot or two: and in the midst of all the gay glittering and eddied lingering, the noble bearing by of the midmost depth, so mighty, yet so terrorless and harmless, with its swallows skimming instead of petrels, and the dear old decrepit town as safe in the embracing sweep of it as if it were set in a brooch of sapphire."

Critics of the stereotyped order may doubt whether such lyrical prose is at all justifiable, or whether alliteration is not a blemish in prose writing. They may measure with their joiner's rod and weigh in their chemist's scale; but the fact remains that so far as written words have a justification, their sound and sequence have or ought to have a function in conveying adequately the meaning, as much as their immediate grammatical symbolism.

Lessing, in his fundamental, though somewhat narrow, work on criticism, *Laokoon*, in which he defines the province of the various arts, especially painting and poetry, has drawn attention to the chief distinctive means of expression of the various arts, which necessarily define and modify their different provinces. Painting and sculpture find expression by means of material form and color, literature and poetry by means of words. The

pictorial and plastic arts are the arts of space-continuity, and thus differ essentially from the literary arts, which deal with time-succession, in which words are read and heard. Whereas the chief characteristic of pictorial art in its description is the harmony of things as they actually coexist at any given time, the chief element of description in words is succession, and this succession can only inadequately reproduce the complete impression of actual coexistence. Lessing thus maintains that, in conformity with this essential nature of word description, the best and most successful endeavors must correspond to it; and whereas sculpture and painting are not most adapted to the rendering of movement and action, and can only attain this by the most expressive and life-suggesting moments of repose, poetic description is not best adapted, on its side, to the conveyance of images the essence of which is the complete unity of their parts in the repose of each moment. When poetry does attempt to describe things in repose, it does it best by means of the manifestation of the unity of the body or scene, and the interrelation of their parts in movement and action. He is no doubt right when he considers the dramatic form of description most naturally adapted to literature; but he appears to me to overshoot the mark in too emphatically excluding the enumeration of the individual features of the object described, which can be done in a really literary and poetic manner. We must not forget that the habit of looking upon paintings has, in the course of ages, given a pictorial faculty to our mind as a whole, and that modern man, without an effort, can reconstruct into a new picture of the inner eye the detached portions of the image which are transmitted to him through the ear, provided there is added another sensuous vehicle, tending toward this solidification, and directly producing unity in his general mood, in the color of which the disjointed sound units will naturally be united. This accompanying sensuous element I should characterize in one word as the lyrical factor, whether in poetry or prose. It is this element which supplies the requisite insisted upon by Lessing in his "dramatic character of word description" when he points out that we are, for instance, more likely to receive an adequate impression of the appearance of a man if, as poetry can best

do, the impression which his person and his actions make upon others is given, rather than the enumeration of his individual features, such as the color of his eyes, the shape of his nose, and the proportions of his figure. In this dramatic form of description the element of sympathy is called into play, which produces definite moods in us, and sensualizes and solidifies the vague units of sounds in time and succession into the actual consistency of an image. Now I hold that with regard to scenes in nature in especial this sympathetic chord of inner mood (*Stimmung*) is supplied by that element of sound in which the quality of the word and the expressive harmony of the context, together with general rhythm and structure directly, sensuously (like a musical accompaniment), create a sympathetic mood, which lasts through the succession of time in which the description is read or heard, and gives its bodily unity and tangibility to each word-unit that would otherwise die the moment its actual sound is ended. I think that one of the model instances of the poetic power in description of nature with all these elements combined is contained in the short yet powerful description of Moldavian scenery in the opening of Browning's "Flight of the Duchess." Ruskin in his best descriptions of nature does also use movement as the central energy of his descriptive motive. Clouds are not merely square or round or multiform, but they move, swing, sweep, or hang to and in their various shapes; their colors are growing or fading in intensity, or asserting some relation to one another; nay, even the shape of each rock and stone and leaf and twig is described in the varied motion of its lines. He also appeals to dramatic sympathy in recalling the analogies of human or animal life. But above all he has succeeded in breaking into Lessing's forbidden boundaries of enumeration, because his progressive account is fixed and chained into unity and harmony by this lyrical character of his prose. Take, for instance, his poetic rendering of Turner's *picture* of Babylon, and in this accurate enumeration we feel that there is a justifiable and adequate transliteration of the details of a scene.

"Ten miles away, down the Euphrates, where it gleams last along the plain, he gives us a drift of dark elongated vapor, melted beneath into a dim haze which embraces the

hills on the horizon. It is exhausted with its own motion, and broken by the wind in its own body into numberless groups of billowy and tossing fragments, which, beaten by the weight of storm down to earth, are just lifting themselves again on wearied wings, and perishing in the effort. Above these, and far beyond them, the eye goes back to a broad sea of white illuminated mist, or rather cloud melted into rain, and absorbed again before that rain has fallen, but penetrated throughout, whether it be vapor or whether it be dew, with soft sunshine turning it as white as snow. Gradually, as it rises, the rainy fusion ceases; you cannot tell where the film of blue on the left begins—but it is deepening, deepening still—and the cloud, with its edge first invisible, then all but imaginary, then just felt when the eye is not fixed on it and lost when it is, at last rises keen from excessive distance, but soft and mantling in its body as a swan's bosom fretted by faint wind, heaving fitfully against the delicate deep blue, with white waves, whose forms are traced by the pale lines of opalescent shadow, shade only because the light is within it and not upon it, and which break with their own swiftness into a driven line of level spray, winnowed into threads by the wind, and flung before the following vapor like those swift shafts of arrowy water which a great cataract shoots into the air beside it, trying to find the earth. Beyond these, again, rises a colossal mountain of gray cumulus, through whose shadowed sides the sunbeams penetrate in dim, sloping, rain-like shafts, and over which they fall in a broad burst of streaming light, sinking to the earth, and showing through their own visible radiance the three successive ranges of hills which connect its desolate plain with space. Above, the edgy summit of the cumulus, broken into fragments, recedes into the sky, which is peopled in its serenity with quiet multitudes of the white, soft, silent cirrus, and under these again drift near the zenith disturbed and impatient shadows of a darker spirit, seeking rest and finding none."—*Modern Painters*, Vol. I., cap. iii., sec. 16.

No doubt the effectiveness of such a description depends to a great extent upon the movement which he puts into every part of his description; but besides that, the whole is transferred from lifeless enumeration to a vivid image before the eyes of the spectator, because of the assistance of that lyrical element in which the quality of the words, such as, "drift of dark elongated vapor," "billowy and tossing fragments," "film of blue," "keen from excessive distance," "swan's bosom fretted by faint wind," "broad burst of streaming light," "quiet multitudes of the white, soft, silent cirrus," gives sensuous consistency to the mo-

mentary sound-suggestion of a word. Further, the very succession of sounds themselves is used to evoke actual emotional sympathy in the hearer with unemotional nature; so that when after the rain the rainy fusion melts into blue, and he introduces the parenthetical phrases telling us of its "deepening, deepening still," this repetition causes the reader, by the effort of catching the same sound twice over, to experience an inner process corresponding to the gradual gradation in the tone and color which Turner gives at once in material presence. Furthermore, the general rise and fall and cadence of the rhythm help in the same way to express sensuously what the words themselves could only give in their inadequate disjointed manner; as when, in the sentence with regard to the background beginning, "Above these and far beyond them," the first two-thirds move upward in a stronger impetus, suggesting the varied restlessness in line and color of rain clouds, the movement is, as it were, turned downward again toward repose, and conciliated in the rhythm of the ending parts of the period beginning, "but penetrated throughout"; and this downward movement or lower notes that complete the whole of this description harmonize with the final image of the "darker spirit seeking rest and finding none." If one were further to analyze passages like this, one would find that in the structure of the whole, in the rise and fall of rhythm, and the composition of these continuous waves of sound, they correspond to and enforce the definite meaning and import of the thoughts and scenes conveyed.

Yet, in my opinion, in no passage has he succeeded so completely in giving artistic organization and life to the phenomena of nature as such, as in his description of the sky's history during one day, viewed from the Alps.

"Stand upon the peak of some isolated mountain at daybreak, when the night mists first rise from off the plains, and watch their white and lake-like fields as they float in level bays and winding gulfs about the islanded summits of the lower hills, untouched yet by more than dawn, colder and more quiet than a windless sea under the moon of midnight; watch when the first sunbeam is sent upon the silver channels, how the foam of their undulating surface parts and passes away; and down under their depths the glittering city and green pasture lie like Atlantis between the white paths of

winding rivers, the flakes of light falling every moment faster and broader among the starry spires as the wreathed surges break and vanish above them, and the confused crests and ridges of the dark hills shorten their gray shadows upon the plain. Wait a little longer and you shall see those scattered mists rallying in the ravines, and floating up toward you along the winding valleys, till they couch in quiet masses, iridescent with the morning light, upon the broad breasts of the higher hills, whose leagues of massy undulation will melt back and back into that robe of material light, until they fade away, lost in its lustre, to appear again above, in the serene heaven, like a wild, bright, impossible dream, foundationless and inaccessible, their very bases vanishing in the unsubstantial and mocking blue of the deep lake below. Wait yet a little longer and you shall see those mists gather themselves into white towers, and stand like fortresses along the promontories, massy and motionless, only piled with every instant higher and higher into the sky, and casting longer shadows athwart the rocks; and out of the pale blue of the horizon you will see forming and advancing a troop of narrow, dark, pointed vapors, which will cover the sky, inch by inch, with their gray net-work, and take the light off the landscape with an eclipse which will stop the singing of the birds and the motion of the leaves together; and then you will see horizontal bars of black shadow forming under them, and lurid wreaths create themselves, you know not how, along the shoulders of the hills; you never see them form, but when you look back to a place which was clear an instant ago, there is a cloud on it, hanging by the precipices, as a hawk pauses over his prey. And then you will hear the sudden rush of the awakened wind, and you will see those watch-towers of vapor swept away from their foundations, and waving curtains of opaque rain let down to the valleys, swinging from the burdened clouds in black bending fringes, or pacing in pale columns along the lake level, grazing its surface into foam as they go. And then as the sun sinks you shall see the storm drift for an instant from off the hills, leaving their broad sides smoking, and loaded yet with snow-white, torn, steam-like rays of capricious vapor, now gone, now gathered again, while the smouldering sun, seeming not far away, but burning like a red-hot ball beside you, and as if you could reach it, plunges through the rushing wind and rolling cloud with headlong fall, as if it meant to rise no more, dyeing all the air about it with blood. And then you shall hear the fainting tempest die in the hollow of the night, and you shall see a green halo kindling on the summit of the eastern hills, brighter, brighter yet, till the large white circle of the slow moon is lifted up among the barred clouds, step by step, line by line; star after star she quenches with her kindling light, setting in their stead an army of pale,

penetrable, fleecy wreaths in the heaven, to give light upon the earth, which move together, hand in hand, company by company, troop by troop, so measured in their unity of motion that the whole heaven seems to roll with them, and the earth to reel under them. And then wait yet for one hour, until the east again becomes purple, and the heaving mountains, rolling against it in darkness like waves of a wild sea, are drowned one by one in the glory of its burning; watch the white glaciers blaze in their winding paths about the mountains, like mighty serpents with scales of fire; watch the columnar peaks of solitary snow, kindling downward, chasm by chasm, each in itself a new morning; their long avalanches cast down in keen streams brighter than the lightning, sending each its tribute of driven snow-like altar smoke up to heaven; the rose-light of their silent domes flushing that heaven about them or above them, piercing with purer light through its purple lines of lifted cloud, casting a new glory on every wreath as it passes by, until the whole heaven—one scarlet canopy—is interwoven with a roof of waving flame, and tossing, vanit beyond vault, as with the drifted wings of many companies of angels; and then, when you can look no more for gladness, and when you are bowed down with fear and love of the Maker and Doer of all this, tell me who has best delivered this His message unto men!"—*Modern Painters*, Vol. I., end of cap. iv.

Ruskin as a writer of English stands unrivalled, except perhaps by Shelley, for the completeness and wealth of his vocabulary (which we must marvel at still more when we are told by him in his *Præterita* that he always wrote easily, without any struggle), and for his feeling for the quality of words. It is to be regretted that he sometimes chooses to give paradoxical significance and restricted denotations of his own to ordinary words, especially in his more sober and theoretical expositions, as when, in chapter iii. of Vol. I., *Modern Painters*, he calls the words *mystery* and *inadequacy* elements of power, or uses the word *particular* where he means essential; or speaks of historical truths where he means essential truths, or defines excellent or pretty or any other ordinary term in an extraordinary manner. But these irritating confusions, which also apply to the titles of his books, generally occur in his more scientific disquisitions, where, it is true, they do incalculable harm in misleading him as well as his readers; and I feel certain that the use that he makes of the word *imperfection* or *particular* and many others is at the bottom of many

fallacies into which he has been led and leads others. But where he is purely descriptive this does not happen to the same degree.

Within the variety of rhythmical changes which he introduces in harmony with the meaning he conveys, there is one general rhythm peculiarly his own; it has, if I may so say, a gentle undulating character, swelling gradually to a point of general position, and then dying away into what almost appears a minor key in a negative limitation, with which minor key his periods generally end. That there is such a general character to the rhythm of his writings can here be illustrated by comparing in this respect parts of the passage, from which I have quoted, on the open sky with some in the description of the Rhone. Compare, for instance, with regard to their rhythmical arrangement, the passage on the Rhone beginning, "For all other rivers there is a surface," etc., and then its limitation down to "radian to the depth," with the passage on the sky beginning with, "The noblest scenes of the earth," and ending with "purifying it from its dross and dust." Compare, again, this last passage, from its beginning down to "what is mortal or essential," with another paragraph in the Rhone description beginning with "Waves of clear sea are," and ending with "forever from her snow," and I am sure my meaning will be clear. This beautiful rise and fall of cadence is probably due to his early and constant reading of the Bible, and especially the rhythmical responsion in the Psalms; and there is no doubt that his feeling for words and much of his grand style originally flowed from the same source. He is often quite biblical in the character of his diction, especially when he is preaching. Take, for instance, the passage from paragraph 5 to 8 in the chapter on the Theoretic Faculty in the second volume of *Modern Painters*, where he inveighs against "the vine-dressers and husbandmen who love the corn they grind and the grapes they crush better than the gardens of the angels upon the slopes of Eden; hewers of wood and drawers of water, who think that the wood they hew and the water they draw are better than the pine forests that cover the mountains like the shadow of God, and than the great rivers that move like His eternity," etc. No doubt he owes much of the beau-

ty of his style to his early Bible-reading, and we feel its powerful influence especially where he is solemn or divinely simple in his description. Even his simplicity is thus biblical and weighty. But its influence has not always been for the good; for it has sometimes counteracted clearness and sobriety of diction in ordinary language, and in its quasi-archaic character it is not really simple in the modern sense, though it be simple in its primitive weightiness. And often when he means to be sober and analytical, his mood becomes exalted, and is carried to a high pitch, leading to a diction that is too strongly lyrical and antithetical, when he ought to be merely simple, lucid, and sober. His apparent sobriety is then almost ironical sobriety, and has the appearance of trembling with sustained emotion. This habit is not conducive to the best work when he means to be purely theoretical. On the other hand, there are passages of powerful sober antithesis, such as we find in his warning to young artists against brilliancy of execution or efforts at invention in the 20th paragraph of chapter iii., section 6, Part II., of *Modern Painters*; and here also he manifests his power of epigram, which the more diffuse character of his writings would not lead us to expect. But when he does indulge in aphorisms they are very good, as, for instance, his epigrammatic definition of symmetry as contrasted with proportion: "Symmetry is *opposition of equal quantities* to each other, proportion the *connection of unequal quantities* with each other." Or another: "All copyists are contemptible, but the copyist of himself is the most so, for he has the worst original." The latter epigram also has a touch of ironical humor, which he often manifests, as when he reviles Gaspar Poussin's picture of a storm: "Storms, indeed, as the innocent public insist on calling such abuses of nature and abortions of art as the two windy Gaspar in our National Gallery, are common enough—massive concretions of ink and indigo wrung and twisted very hard, apparently in a vain effort to get some moisture out of them, bearing up courageously and successfully against a wind whose effects on the trees in the foreground can be accounted for only on the supposition that they are all of the India-rubber species." But genuine light humor is not made to his hand, and there

are more traces of it in his latest work, *Præterita*, than in any of his previous writings. For this he has not sufficient sympathy with the real healthy life that surrounds him; and in spite of his noble humanitarian preaching and his still nobler philanthropic life and example, his works do not manifest a man of wide and real sympathies with the life about him. The publication of his *Præterita* shows how deficient his education was in encouraging this side in him. This makes his deeds all the greater; yet this must have hampered him frequently in the just consideration of social, economical, and political questions.

IV.—Ruskin as a Writer on Social, Political, and Economical Questions.—In the field of practical ethics and politics Ruskin's preaching propensities find a more suitable and just scope than in the more theoretical spheres of his literary activity. And his great literary power of diction has enabled him to give new form and emphasis to principles that have almost been adopted by us as moral commonplaces, however little they may have been acted upon, and do show in glaring light the contradiction which obtains between the higher moral and religious tenets and the ordinary working traditions of modern society. He has thus become one of the foremost writers on what might be called practical sociology or economic ethics. And there does appear to be a great and ever-growing need for this form of activity. At present we only have the spiritual guidance of the clergy, or the theories of scientific and philosophical writers. On the one hand, we have the ministers of religion, who claim the basis of their theory and practice to be directly inspired and supranatural, and who appeal to the highest human emotions, namely, the religious feelings. The result is that, in the minds of those who are to be influenced, the step from the loftiness of these thoughts and emotions to the humbleness and minute multiplicity of the ordinary acts of daily life is not always readily or efficiently made; while the ministers of the inspired Word, speaking from their elevated position, are not always credited by the plain and practical listeners with experience of the needs and demands of daily life to be able to guide them soundly and soberly within this realm. On the other hand, students of theoretical ethics have hitherto been too

much taken up with the purely theoretical principles of human action, more especially with the broadest fundamental principles of right and wrong, to have produced a really practical guide to the conduct of modern life. Even those writers on ethics and sociology who claim to follow the inductive method have directed their observation either toward the psychology of man, or have examined him historically or politically in large groups; but they have never ventured, in their attempts at generalization, to attack the actual social and domestic ethics of the life that is before us, entering into the duties of definite professions and occupations, of the employer to the employed, the master to the servant, the housewife to the household, and other similar relations, the materials for the observation of which are constantly before our eyes. Ethical inquiry seems chiefly to rotate round the fundamental principles of transcendentalism and utilitarianism, egoism, altruism, and other problems concerning the actual or desirable motives to human action in general. It may be that these complex facts of simple daily life are as yet beyond the reach of sound classification and scientific apprehension; yet we cannot help feeling their great practical use. However imperfect it may at first be, we cannot doubt the gain to scientific ethics of an attempt at exposition or codification of the principles and rules that guide or ought to guide our immediate conduct, based upon the careful and systematic observation of this daily life, if made by one trained in theoretical ethics, and otherwise qualified by sympathy, experience, and power of exposition to observe, and to record the results of his observation in, this sphere of ethical induction. Much that is now scattered among the writings of our essayists and in the religious and secular maxims of wise men, much of the writings of the casuists among the schoolmen, all brought together under the continuous and concentrated effort of one line of systematic thought, would then become the work of this modern ethicist and sociologist. He would be a bold man who would undertake the task; but, if at all well done, however far from presenting us with an absolute canon, it would undoubtedly be a great profit to mankind.

Between the priest, on the one hand, and the theoretical ethicist, on the other, lies the activity in the sphere of sociology

and economics of writers like Ruskin. He has, like Carlyle, whose disciple he claims to be, boldly attacked the leading vice of our age, which he would consider to be the predominance of the mercenary and commercial spirit, and a corresponding consequent lowness of all our ideals of life. Against this persistent vicious force nothing, however lofty, however holy, can hold its ground in the estimation of our majorities as a chief incentive to action. In his drastic manner he has described this spirit of cupidity in the most powerful terms, but in none more pithily than in the passage in *Fors Clavigera* relating to the benevolence leading to railway enterprise: "The benevolence involved in the construction of railways amounts exactly to this much and no more—that if the British public were informed that engineers were now confident, after their practice in the Cenis and St. Gothard tunnels, that they could make a railway to hell, the British public would instantly invest in the concern to any amount, and stop church building all over the country for fear of diminishing the dividends."

There can be no doubt that the ideals arising out of this predominant mercenary and commercial spirit have eaten at the marrow of many of the cardinal virtues of the past, of those demanded by the tasks of the present, and of those to be hoped for in order that we may create a progressive future. There are numberless people who consider themselves virtuous, and are recognized to be so by their neighbors, to whom the "getting on" ideal is ultimately the highest and leading motive of their life. Stories of exceeding parsimony, of the continued resignation of all other aims in life to the toilsome wrestling with untoward circumstance, until step by step men shall have advanced in the social scale and in wealth (or rather in wealth, and therefore in the social scale), at the cost of all other instincts of human life, that are repressed or extirpated in view of the one golden or gilt beacon-light of success, are, in the simplicity of a low moral standard, held up as instances of virtue worthy of emulation; while cringing public honor and consideration are based upon those signs and tokens which are impressed upon the metal by a mint recognized in the market-place. However much insincere cant there may often be in those

who inveigh against the industrial life of modern times in a romantic spirit comparing it with the life of the past, there does appear to me to be one symptom of disease marking our moral life in which we differ from other periods. It is perhaps the necessary concomitant of this period of transition in which we live. It is to be found in the want of clearness and singleness in our moral ideals with regard to the position of wealth, and the vacillation in our standard of moral probation as professed and as followed by our ruling majorities. In more barbarous ages, or in the periods of chivalry, personal valor, however brutal in its results, was recognized as a virtue actuating the efforts and filling the life of the aspirant to honors. This the striving man honestly and fully believed to be good, and public esteem followed the realization of his virtuous effort.

In our highest moral moods we consider the "man's the gowd for a' that," and affect contempt for worldly goods and advancement, admiring the unworldly worker who substitutes the wealth of his own moral or intellectual life for the dress of riches; while the general public estimation, the public consciousness, as the Germans call it, still shows its approval of social consideration to the acquisition or possession of great wealth. This contradiction in our moral life is a feature distinguishing our age from those that have preceded us. The future will work out this problem either by reconciliation of the two contending factors or by dissolution of the one or the other. It is against this idol that Ruskin hurls his most powerful invective, and he preaches with convincing strength and directness on the inner virtues which outshine the false light of the "getting on" ideal. He urges strongly and forcibly that the excellence of man does not depend upon the standing or scale of his profession or occupation, but upon his standing in his profession or occupation, whatever it may be; and he impresses upon every man the duty not to rise out of his profession into another supposedly higher one, but to make himself and his vocation better and higher by his noble efforts within its sphere. In his domestic life he has, before all, to find his house and fix his home, embellishing it and enlarging it, if needs be, but not shaking its moral foundations by an ever-present degrading hope of

moving to a larger one. Whatever elements of communism or socialism there may be in Ruskin's writings, there is in this side of them a strong individualistic ground, in which the domestic life of the family is held by him to form one of the main pillars of social and political welfare. He also endeavors to define the province of woman in this well-regulated life; and though his manner here often has a touch of flowery condescension or unsimple simplicity, he assigns to her the deeply important function of the true woman and mother.

But his ethical teaching does not only apply to the life of individuals; he has also turned his attention to the life of the nation as a whole, and in this national life he has also pointed out the predominance of the mercenary and commercial spirit. He has shown what undue proportion and engrossing interest are given to the mere commercial and financial aspect of a country; and he has levelled his satire and invective against the "period of unprecedented prosperity" which formed the staple of the speeches of statesmen touching upon the inner national life of a people. He has pointed out at what cost this commercial prosperity may be bought, not only to the advancement of the nation as a whole, but to the citizens who produce this prosperity, in their moral and intellectual as well as their physical life. He has pointed out the vicious one-sidedness of the political economists who form the only theoretical and scientific groundwork for the practical politician of the day, and he has denied to these economists the designation of political economists, distinguishing between political economy, which "consists simply in the production, preservation, and distribution, at fittest time and place, of useful and pleasurable things," . . . and mercantile economy, which signifies "the accumulation in the hands of individuals of legal and moral claim upon or power over the labor of others, every such claim implying precisely as much poverty and debt on one side as it implies riches or right on the other." It is not possible here, even if the writer felt himself better qualified to enter upon the discussion of definite problems of political economy, to consider his views of co-operation, distribution, usury, etc. Suffice it to say that Ruskin has been one of the most powerful exponents of the view now admitted into the most

sober and technical systems of political economy: that this science or art is not only concerned with the human motive power and incentive to action which lies in the immediate possessing and accumulating instinct of man, and the blind working of these forces in contending interests (a view which takes man in a monstrous and one-sided aspect), but, as it deals with the life of man, it must also and primarily take into account, and weigh and balance, as far as this is possible, the moral desires and needs of civilized human beings. In one word, he has reconciled morality and economy, which the old school of economists had divorced.

It appears to be a natural phase of every young science in modern times, arising out of a desire to approach in method the exact sciences, whether pure, such as mathematics, or experimental, such as chemistry and physics, to follow them in their process of isolation of facts and phenomena, which no doubt facilitates the exactness of their results and the sureness of their advance. But at later phases they will have to recognize that, where with mathematical figures or with chemical elements it is possible to isolate phenomena without impairing their essential quality, as we rise to the scale of organic life, and even to human thoughts and feelings, the isolation of phenomena does not in the same way insure certainty of scientific proceeding, but, from the very organic or moral nature of the factors with which the moral and historical sciences have to deal, alters, disfigures, and vitiates the essence of the phenomena thus isolated. The new life which has been given of late to the study of political and constitutional history may have led to this youthful exaggeration of so-called scientific method: and it may have to be recognized that, in dealing with the life of the past, the isolation of certain aspects within one period, such as the commercial life, or the foreign policy, or the party influence, when carried out in anything like the manner in which this is done with regard to the physical properties of solid or elastic bodies, may distort and disfigure facts and their relation. This is so because in the events of political life varied other interests, often of a very different nature, are inseparably interwoven with these broad currents of national action: and the pleasures of a prince or the intrigues of a woman, or, happily, a

moral or religious idea, may modify and strengthen the course or divert the current of economical or foreign policy. To assume that in political economy moral considerations have not, and will not have, a great regulating influence, is as false to fact, as the views of many doctrinaires, who would entirely eliminate the moving power of material interest, are Utopian. There can be no doubt that the one-sidedness with which the old schools of economy proceeded in this direction only had to lead to a reaction within the body of the economists themselves, and the main elements of this reaction are to be found strongly put among all the writings of men like Mill, whom Ruskin would regard as one of the chief culprits in this one-sided development of the study. And though the works of many modern writers dealing directly or only remotely with such questions, such as the Comists, Kingsley, Maurice, George Eliot, and many others, have paved the way for this healthy revulsion, Ruskin's merit in this direction is uncontestedly great, and may in the future grow in the recognition of those who can look more dispassionately upon his exaggerations, and with more patience upon his violent petulance.

He has attacked the vicious fallacies in the very localities of their growth, the manufacturing centres of England, and has preached powerful sermons, which have undoubtedly had the effect of converting a few, of stimulating the moral fibre of many, and of causing many more to seek for some justification in the course they had before been following under the assumption that what they were doing was wholly right. He has shown to many what the real humanitarian spirit of Christian charity in its present form is, and how far it differed from their convenient belief that it was ordained by Providence that the circumstances of their lives should be so favorable to happiness, whereas those of their neighbors were so pregnant with misery. He has shaken the merchant and manufacturer out of their lazy and convenient dulness, in which their vocation had but the one goal of increasing their personal wealth, and has made them realize that they are also an integral member of organized society and the state, in which their function and duty in every stage of their vocation tend to effect the well-being of the whole organization. He has insisted upon the fact that

they have duties beyond the mere increase of their personal wealth in the following of their own vocation, as much as the soldier or the doctor or the teacher or the priest, who could not consider their efforts to be exclusively directed toward the acquisition of their pay or fee or salary. He considers that the merchant and manufacturer have primarily the duty as masters to the servants whom they employ, the master necessarily becoming in the course of his business the overseer and governor of large masses of men in the most direct way, so that upon him falls in a great part the responsibility for the kind of life they lead. After this primary duty is seen to, the main task of the merchant is to provide for the proper distribution of goods and wealth, and of the manufacturer to produce the best and most serviceable goods. Nay, according to him, the manufacturer exists for the sake of the workmen employed by him, and is responsible to a considerable extent for the bodies and souls of his employés, as well as for the fabric they produce. The overstatement of this aspect of duty, which may be a literary quality, and may in its strong colors serve to attract attention, is nevertheless to my mind fatal in its influence, as, on the one hand, causing the votary who naturally would tend in this moral direction to become unbalanced in his enthusiasm, and unable efficiently to cope with the practical exigencies of life; and on the other, from its exaggerated inaccuracy, strengthening the doubt of the hardened self-seeker, and giving him justification for a disbelief in such "unpractical ideals."

These principles of the regard of mutual happiness and dignity, and of the furthering of the common social aims, ought certainly to be a negative guide in checking the positive current of individual interest, or they may even be raised into great positive ideals. But the self-interest of the merchant and manufacturer in gaining their own livelihood, and in increasing the possibilities of their own efficiency and happiness, circumscribed by the due regard for public honesty and the welfare of those with whom they are to co-operate or to deal, ought to be recognized as an important and legitimate incentive to effort. It might be said that this is self-evident, and need not be preached. We need not preach it, but we do desire that it be acknowledged and accredited as being wor-

thy of admission within the recognized code of social ethics. The misfortune has been and ever is, as it appears to the writer, that the natural instincts of self-preservation, physically, morally, and aesthetically, are taken for granted as being self-acting, and only requiring to be repressed; they are never raised within the respectable company of moral tenets. When they obtrude themselves upon the attention, their existence and active power being thus taken for granted, a disingenuous attempt is ever being made by well-meaning preachers and moralists, either to ignore their existence, or to hasten by them with a sigh at the unfortunate necessity of their existence and their claims, or to take notice of them only by repressing or combating them where they appear to assert themselves too vigorously, or stand in the way of what is considered better. We are untruthful to ourselves, and turn the whole of conduct into most harmful dissonance, in thus ignoring and shirking to deal with the natural instincts and desires for self-preservation and delectation as worthy to be admitted into our rules of conduct; whereas we ought to train them into the proper relation and proportion to our more altruistic duties, and ennoble them into a virtue by the countenance morality gives them as one of its tributary provinces, instead of degrading them to the position of foreign and barbarous regions outside the boundaries of the land of morality, with a superadded falsehood of the feigned negation of their existence.

So in the case of merchants and manufacturers we ought to dwell and insist upon the just motive of self-preservation and delectation, but we ought to add the other altruistic duties, now barely recognized at all in practice, because the really active motive of individual gain has been absolutely discountenanced by the high moralists, and the people remain satisfied with considering these vocations as outside the pale of the higher occupations, with no laws whatever to govern them.

In the youthfulness of our moral awakening we seem inclined to exaggerate the claims of morality, as our predecessors exaggerated the claims of utility; and we shall have to introduce into political economy, as well as into wider spheres, the consideration of the playful and artistic side of life, if we wish to be truthful to fact, and if we would not lead to an

impoverishing and drought of the chief springs of an elevated human existence. We shall have to recognize that the elevating pleasures and delights, physical and intellectual, in so far as they are not essentially unsocial, and destroy or stand in the way of common advancement, are not only (and will be for incalculable time) important motives to human effort, but ought to be maintained as such, and thus recognized within the province of all serious consideration of social matters.

Nay, I would go further, without wishing to discuss the fundamental principles of ethics, and maintain that the present altruistic wave of humanitarianism which we can trace in the lives of the good people among us is unbalancing the lives of these earnest people, and may lead to justified reactions which will retard sane progress. Our duty to our neighbors, and the duty of fully constituting ourselves as fit and useful members of organized communities, are insisted upon to the exclusion of any claim to self-indulgence, without any acknowledgment of a well-founded duty to self. And in the ideal of these earnest people we have presented a picture which, in its fantastic and hazy distortions of unreality, has a profoundly tragic element. It is a world in which the centrifugal efforts of restlessly active good men and women for the pleasure and gratification of their neighbors are directed into empty space, seeking for consistent bodies upon which they are to spend their beneficent virtue; but they never reach them, because each individual is surrounded by an impenetrable circle of the same centrifugal force of altruism, and the circles and forces emanating from each personal centre clash and absorb each other in the vain endeavor at reaching the consistent centre of a human being that can feel and be delighted, and not only act and distribute blessings. And meanwhile the angels that contemplate things human are weeping bitter tears at the virtuous folly of their human counterparts, who, in the emulation of their angelic sweetness, have mistaken their shadows for their essence, because of the glowing light of goodness that prevails in their bright abode; and the ugly little gnomes of hatred and selfishness, that dog the steps of even good men, are chuckling with suppressed titters of ironical laughter at the general misery which unselfishness

can produce. Surely we can and ought to train, or at least not to ignore in falsehood, the more passive life of man's soul, in which we can appreciate and feel delight in the good and great things that others provide for us, and that we can produce for ourselves and in ourselves. And perhaps this appeal may come home to the stern moralist if he realizes that one great virtue, gratitude, will die of inanition if we cut off its main food of the grace of receiving favors in this world, and that pride is likely to come where gratitude has no home.

Ruskin has taken a great part in bringing people to lead more unselfish lives, but he has also done much to give this one-sided tendency to moral activity, especially in his efforts to counteract the idea of play which happily still exists in England. To put it in the form of a plenonasm: If play loses its playfulness, it has lost its spirit and virtue; and if playful occupation is to be absorbed in the usefulness of its outcome, its own spirit and the salutary effect of training and feeding the passive side of mind is destroyed. The idea of finding our recreation in the production of some useful object thus in itself destroys the essence of play. Ruskin's opposition to the athletic pastimes and sports of England can be accounted for more readily in his own education than it can be justified in its effect. We do not mean to maintain that there are not many forms of it that in themselves are degrading in their influence, many that are unsocial in character, many, though good in themselves, that have accidentally developed into forms that undermine the moral health of the nation; and against these it is right that good men should bring their influence to bear. But in themselves they are one of the heirlooms which the Englishmen of old have handed down to their children, though in many cases, from the exclusiveness of the love bestowed upon them, they led to a more or less brutal form of life. And this heirloom ought to be cherished and purified rather than impoverished and destroyed. And if we examine into the judgments of Ruskin and similar writers on these matters we shall find that they have their own forms (though they may be few) of play, in which they would indulge and have others indulge, and that ultimately it depends upon their personal predilections upon which form they would

put the signet of their moral approbation. You will find some, whose physical vitality is low by nature or education (or its want), who would only admit spiritual enjoyments within the rightful recreations of men and women. Others look with extreme and self-satisfied displeasure and disapproval upon him who expends some of his time and substance upon the adornment of his person in the way of clothes that correspond to the modern standard of taste, and not to that of the ancient Greek, mediæval Frank, or the Norwegian Viking, whose dress he would like to revive; while they would feel justified in expending the same time and substance upon the binding of their books (apart from their contents) or upon the choice of their dinner-service. It is no doubt desirable to encourage good book-binders, but why not good tailors? Others, again, will rightly expend considerable sums upon their pictures and other works of art, yet will disapprove of the expenditure devoted to the acquisition of beautiful horses. They do not recognize the legitimate pleasure to be derived from the sight as well as the use of an animal, and as far as their action is concerned they would make the world the poorer by the extirpation of one of its most beautiful creations.

Perhaps it would be wise and just if moralists, economists, social reformers, and political philosophers, of whatever shade of opinion, would write in a conspicuous place in their studies the monk's *memento mori*: "Do not make the world poorer, materially, intellectually, morally, and artistically, by anything your writings or preachings may lead men to do." And much of the wholesale condemnation of whole spheres of life and activity, in which one side or aspect has, from one point of view, been recognized to be bad, may be checked before it is hurled into the market-place.

A harmful outcome of the efforts, partly justified, of all such moralists as Ruskin and Carlyle in the England of to-day has been the stereotyping of differences in various sections of the social community. Among these I would except the most moderate and right-minded social reformer of the day, Matthew Arnold, whose influence must be, as it has been, ultimately for the world's good. They have created a marked antithesis between, on the one side, a class of people who are sup-

posed (or sometimes only suppose themselves) to have serious and engrossing moral aims in life, and, on the other, those who apparently are carried on in the broad current of ordinary life without any consciousness, or at least any assertion, of higher social duties and moral ideals. The result is the creation of not only an unnatural and unjustifiable gulf between these two sections which counteracts a proper fusion and mutual influencing of their currents, but it has led to a mutual contempt for one another, implying much self-glorification on either side, and it has confirmed and hardened each of the two sections in the peculiar vices and shortcomings to which it is prone. The thoughtless or fashionable man retaliates the moral haughtiness of the world-reformer by the assertion of his superiority in his own domain, and either by a vain contempt for, or at least an apathetic desistence from, mixing into the sphere of his activity; and he is met in the same way by the votaries of the other section. Occasionally it may happen that the extremist on the worldly side finds that his social opposite is not entirely devoid of sympathy with and capacity for the life which he considers a desirable one; while the world-reformer may realize that his fashionable friend is neither a fool nor a bad man, and has often thought, and acted up to his thoughts, upon the problems and duties of our life.

It thus appears to me that the real nature of recreation and its position in a well-regulated life has not been properly conceived by Ruskin, and it is, I believe, owing to this want that he and other social reformers have somewhat overstated the abuses inherent in the occupation of the modern factory hand. It is to be found in the powerful invective against the thought-killing work of the mass of our laboring classes — work in which there is food for neither their intellectual nor moral qualities. "You must either make a tool of the creature or a man of him," he says; "you cannot make both." "Men were not intended to work with the accuracy of tools, to be precise and perfect in all their actions. If you will have that precision out of them, and make their fingers measure degrees like cog-wheels, and their arms strike curves like compasses, you must inhumanize them. All the energy of their spirit must be given to make cogs and compasses of themselves.

All their attention and strength must go to the accomplishment of the mean act. The eye of the soul must be bent upon the finger-point, and the soul's force must feel all the invisible nerves that guide it, ten hours a day, that it may not err from its steady precision, and so soul and sight be worn away, and the whole human being be lost at last—a heap of sawdust so far as its intellectual work in the world is concerned; saved only by its heart, which cannot go into the forms of cogs and compasses, but extends, after the ten hours are over, into fireside humanity.... It is verily this degradation of the operative into the machine which more than any other evil of the times is leading the mass of the nations everywhere into vain, incoherent destruction, struggling for a freedom of which they cannot explain the nature to themselves.... It is not that men are ill fed, but that they have no pleasure in the work by which they make their bread, and therefore look to wealth as the only means of pleasure.... We have much studied and much perfected of late the civilized invention of the division of labor, only we give it a false name. It is not, truly speaking, the labor that is divided, but the men—divided into mere segments of men—broken into small fragments and crumbs of life; so that the little piece of intelligence that is left in a man is not enough to make a pin or a nail, but exhausts itself in making the point of a pin or the head of a nail. Now it is a good and desirable thing, truly, to make many pins in a day; but if we could only see with what crystal sand their points were polished—sand of human soul, which has to be magnified before it can be discerned for what it is—we should think there might be some loss in it also. And the great cry that rises from all our manufacturing cities, louder than their furnace blast, is all in very deed for this—that we manufacture everything there except men."

And this misery, he says, can only be met "by a right understanding on the part of all classes of what kinds of labor are good for men, raising them and making them happy, by a determined sacrifice of such convenience or beauty or cheapness as is to be got only by the degradation of the workmen, and by equally determined demand for the progress and results of healthy and ennobling labor."

Now noble as is this appeal to our con-

sideration of the dignity and happiness of our fellow-men, and desirable as it may be that we should ever bear these duties in mind, I believe that there is much begging of the main question in these eloquent words, which may finally result in fatal conclusions. The one important question that will have to be considered carefully, and cannot be met by rhetoric, is the conception of *ennobling* and *degrading* work. In itself the attempt at acquiring "the accuracy of tools, to be precise and perfect in all their actions," is not degrading, however unattainable it may be; nor is it a "mean act" in itself "to bend the eye of the soul upon the finger-point, and the soul's force feel all the invisible nerves that guide it, that it may not err from its steady precision." The true point perhaps really lies in the "ten hours a day" of such occupation. It is a question of degree, not of kind. And if the amount of such work is deleterious to body and mind, it is against it that the crusade ought to be waged. Nor is there anything especially degrading in the division of labor, if it also tends to encourage, or at least not to destroy, the possibility of the desirable division of man's conscious life into work and positive effort and relaxation from work and more passive recreation. It is practically impossible, and perhaps ideally undesirable, that work should be completely purified from the element of constraint and continuous effort which distinguishes it from play. Its real spiritual vitality and *ennobling* incentive it will ever provide in the consciousness that the immediate results of the effort meet the need of society. Now if we are justified in believing, as Ruskin does, that "it is a good and desirable thing truly to make many pins in a day," this consciousness ought to prevent the laborer's moral effort from tending toward his own degradation. Nay, the subjugation and discipline of his own faculties and instincts for unbounded freedom would ever be a type to him of the great and inspiriting law which holds a perfectly organized society together, always provided that the duration of this effort does not exceed the limits of the proper conditions of physical and moral health, and that time and opportunities for the culture of the creative side of his existence are offered. There is hardly any occupation seriously carried on which we can at present con-

ceive of, that does not necessarily carry with it that which in plain words is called drudgery. The writer has known students and literary men who, in choosing a vocation, preferred to the immediate profession representative of their favorite studies the drudgery of an office in the civil service, where their business chiefly consisted in adding up or controlling the additions of the small salaries of soldiers and officers in the army and navy. But it may be added that this their daily pursuit, which at no too great cost gave them the feeling of having done their legitimate day's work, and furnished the grateful prospect of subsequently prosecuting their favorite studies, was not too long in duration of time; and I may add that it was the very mechanism and thoughtlessness of their occupation which constituted one element of their preference.

Without wishing to deny the existence of much misery and of much that is wrong among the factory hands, or the general desirability of making work as interesting as its efficient production will admit, it appears to me that the mainspring of Ruskin's opposition to factory work lies in his opposition to the mechanical production, more especially steam-manufactured goods. Let us at once touch and meet the central doctrine by stating a proposition which may, to many, appear as evident as it undoubtedly is directly opposed to the chief views expressed or implied in most of the writings of Ruskin and his allies and his disciples, namely: that if the best is good, the second best is not necessarily bad; and that if the production of the best is in every way to be encouraged, this encouragement does not necessarily absorb or exclude the desirability of fostering the production of the second best, which is not to be confounded with the second rate. If a bronze repoussé or chased casket the making of which took an artist-craftsman five years of his most skilled labor could only be bought by a petty prince four hundred years ago, and to-day perhaps only by a national museum, then let this casket be made, and be made as well as human hands guided by an inspired imagination can make it. But if, by the galvanoplastie process, and by calling in the aid of steam machinery, this masterpiece can be reproduced at a trifling cost, so that, where only the princeling could pos-

sess such a work four hundred years ago, in hundreds of humble households the reproductions could adorn the room or sanctify use by beauty, there can but be much gain in every direction. And even if the lines be not quite as precise and sharp in the reproductions as they are in the original, and the work is thus not best,* the best still exists in the original, and what so closely approaches it can only be elevating to the artistic taste of humble people when constantly before their eyes; and the universal growth of public appreciation, needs, and demands in this direction, arising out of the distribution of such second-best gems, will naturally lead to the increased demand for the best originals. Let us suppose (which is hardly conceivable) that the advance of mechanical skill should enable us to dispense entirely with human intelligent work, then it will be right for such human activity to become an interesting matter of historical contemplation and study, and this, to all but romanticists, will justly be considered as a blessing. No healthy mind really concerned about the welfare of humanity need ever be appalled at the Promethean advance in human skill. The reasoning of many of these Ruskinians, earnest men or shallow exquisites, in this half-moral, half-aesthetic realm, is misleading and insidious, because it flavors of high morality and refinement. So, for instance, I have heard the antique system of casting bronze known as *à cire perdu*, in which a mishap in the casting would destroy the wax model, and with it all the beauty, the result of so much inspired effort, commended as manifesting the high artistic earnestness and enthusiasm of the artists of old, as contrasted with the mercenary timidity or cowardice of modern artists, who, at best, would adopt means, while using the wax model, to assure the possibility of its reproduction. There was not only praise for the artistic enthusiasm of the artist of old, but blame to the modern artist for his desire to obviate, if possible, the absolute loss of his model. This is one of the worst

* The price and limited editions of Ruskin's books have, in spite of all he may say, appeared to me a grave contradiction, which is, however, to be accounted for by the fallacious reasoning here pointed out. The destruction of engraved plates, the advertisement of limited editions of books and engravings, appear to me to mark an appeal to one of the most unsocial, and thus immoral, instincts of modern society.

forms of practical romanticism. Now if this process of casting *à cire perdu* does produce a more beautiful surface in the bronze work than any other form (which it does), we ought by all means to possess such works, and to revive the process. But the loss of a beautiful statue by Donatello or Cellini is a loss to the world; and it is an unsocial feeling which leads us to admire less an artist who will strive to discover, or will be gratified at the discovery of, some means of avoiding the complete destruction of his ideas and labor as materialized in his model. The perfecting and cheapening of reproductive art, whether good hand-made or mechanical copies, will invariably tend toward the increase for the demand of the original artist's work in every direction.

There is at bottom an unsocial element in this whole class of feelings among these exquisites; it is artistic pharisaism. The main enemy in Ruskin's warfare against modern industry is the steam-engine. And it is here that his romanticism and the unconscious workings of an unsocial exclusiveness are the main motive powers to his opposition. How much, from an economical point of view, there may be of truth in his idea that it would be best, after using human hands, to exhaust nature's power of wind and water, and only in the utmost extremity, after these have been properly used, to turn to more artificial aids, I am unable to judge. But we cannot help feeling that in his absolute condemnation of the factory and railway there is a strong element of romanticism, which on the one hand wilfully blinds its vision against the good that lies in one great side of actual modern life, while it is longingly directed toward a past which to the people living in those ages was undoubtedly fraught with great evils and miseries, and which we cannot even discern in our days as having existed as the romanticist depicts it. The constant juxtaposition of the life of the Swiss or the Tyrolese peasant with the English farmer or laborer, giving rise to a comparison in his words so much to the detriment of the physical and spiritual welfare of the modern toiler, strikes us as being as far removed from the reality of things as many romantic descriptions in old-fashioned novels of the happiness of the rural life of old, or the depiction, or rather costume-painting, of the "Salon

Tyroler" is removed from truth. Happiness and simplicity, if they really did or do exist in these regions, may be confounded with animal restriction of wants and brutal limitation of the means of satisfying them. And it is well for us carefully to question ourselves, when we complain of the loss of picturesqueness which modern improvements bring in their train, whether unconsciously we are not speaking from gross selfishness, in which the lives and happiness of living human beings are looked upon by us, in the consciousness of our intellectual or artistic refinement, as scenes over which we smack our lips as if we were reading a book or seeing a play. And as it is with the comparison of lives, so it may also be with the comparison of institutions and things. The preference which is given to the windmill over the factory chimney may, to a great extent, be purely romantic. We can conceive of a romantic knight some centuries ago issuing from his castle gate and complaining of the disfigurement to the good scene of old caused by the suggestive structure with outspread wings cutting the horizon line that bounded his vast domain, as centuries hence we can conceive of another romanticist who, longing with praise for the restoration of the good old factory chimneys, complains of the new structures erected to meet the new wants of an advancing civilization. The factory chimney is in itself, apart from romantic associations, not necessarily more unbeautiful in line than the windmill, and there is no reason why its form should not be still more improved.

There is a truth strongly put by Ruskin for which he would have gained more universal recognition if the statements of it had been more moderate and in conformity with fact, namely, the duty of maintaining the land we live in in the conditions conducive to health, and with the careful guarding and preservation of the natural and historical beauties, which are, to omit all their spiritual qualifications, real national possessions of the highest economical value. To allow the smoke from the chimneys to turn pure air into pestilential miasma, to see beautiful streams and rivers defiled, to witness the most lovely and unique scenes ruthlessly robbed of their chief charms of natural beauty—these are losses which, if they do bear comparison with actual industrial loss to individual members or groups of the community,

will outweigh them heavily. The day may come when one of the most important functions of the government concerned with the internal affairs of a nation will be to secure and guard the public lands for the purposes of national health and of national delectation.

But when Ruskin complains of the delightful silence that reigned in some rural districts being disturbed by the life of industry, of the vulgarizing of portions of Switzerland, that he and other kindred spirits could enjoy in comparative seclusion, by numbers of uneducated tourists, when he complains of the very facility of approach to many of these sacred haunts brought about by the railways, and the picnics which do not agree with the exquisite musings of the solitary votary of nature, we cannot help feeling that this arises not only from a romantic but from an essentially unsocial spirit. There can be no doubt that our enjoyment must be impaired by the reduction of what stimulates our highest emotions to a commonplace; but we must willingly make this sacrifice when we consider the great gain accruing to hundreds or thousands where before it but reached units.

At bottom it is one and the same spirit of exclusiveness and exquisiteness which we before traced as influencing his views on other social and economical matters, and which we can trace at once in the intensity of admiration and the violence of denunciation in matters of art. And when in his followers, or in those influenced by him, this is coupled with dogmatism, we can see how this leads to the formation of a group of people whose belief in their own infallibility of taste and judgment is in potency only equalled by the narrowness of their vision. They believe and hold that they have found the true ideals of life, and that all others are idolatrous; that they possess the true touchstone of taste, and only admire what is best, and that all else is bad or vulgar. And the worst is that apparent intensity of feeling does not always insure absolute sincerity of conviction; nay, that an unbalanced mind devoid of moderation is likely to mar the trueness of its own scales of veracity. And out of these conscious exquisites of mind and their ensuing opposition to the current of ordinary life there will naturally arise the desire and the habit of manifesting distinctions in outer appearance and conduct; and it is thus

that it may be in great part owing to this influence that the movement which in its best sides has been productive of much good, but which has naturally and rapidly degenerated into the insincere forms that happily are dying the death of innocent ridicule, the movement the votaries of which have been called *aesthetes*, has come to life. Though at the beginning of this paper attention was drawn to the fact that it was one of the great merits of Ruskin to have successfully waged war against Bohemianism among the artist community, his influence has tended to produce a far less repulsive and obnoxious form of Bohemianism. This is a very curious phenomenon. For the essential characteristic of Bohemianism (and in this it is related to romanticism) has ever been negative, namely, its protest against existing ideals as manifested in the current habits of life among the ruling majority.

Now it depends very much upon the nature of the ideals and customs of this ruling majority what form the Bohemianism of the day will take. The Philistine of the German student, and that of the dishevelled gentleman of the Latin Quarter, and that of the modern *aesthete*, are all very different people—nay, sometimes they are diametrically opposed to one another. The modern English Bohemian may be the Philistine *pur sang* in the estimation of the Bohemian of Heidelberg, or of the streets abutting on the Paris Pantheon. From a positive point of view he certainly has a more moral or artistic origin in his opposition to the Philistine. There are three shadings which we can distinguish among them, all more or less degenerated practical caricatures of the theories of their intellectual parents. The first, deriving its intellectual stimulus from Matthew Arnold, is more closely related in its antipathies to the Continental prototype, especially that of Germany, inasmuch as the Philistine here marks an uncultured *bourgeois*, or the unintellectual country squire. The second, arising out of Carlyle, is the anti-Belgravian Bohemianism, and is more directly opposed to the gilt world of fashion. And the third, the Ruskinian form, comprising elements of both the previous bodies, is anti-athletic, and draws its visible inspirations chiefly from the picturesque side of art. The great good as incentives that these extreme movements were capable of doing, they have perhaps already

done, and the desirable part of their vitality has probably spent itself. Every Bohemian movement has the germs of decay in itself, because of its essentially negative nature. Very soon the ideals, in so far as they were positive, lose consistency; and only the dissenting forms remain. The mass of this community generally groups round some originator who dissents from strong inner motives; but these motives have not their root in the inner life of the followers, who tend toward formal exaggeration. And furthermore, the conventionality to which they oppose themselves has one strong central support, the very obtrusion of which the Bohemian struggles against, namely, its laws; while the opponents, on the other hand, have not this to sustain them, and thus readily run riot. An analogous case is presented in the history of some religious sects of which the founder may have been a fervent mystic; but the sect, as such, has often degenerated into weakness, and becomes a malignant excrecence when constituted into an organized body, making a rite and convention of the very unconventionality of its spiritual founder, and the mystical fervor has often degenerated into a frenzied luxurious dissipation, leading to the very opposite extreme of the spirit which moved the leader. So here it would not be astonishing if aestheticism were gradually to degenerate into a form of coarseness, the very opposite of its refined origin.

This possible danger of Ruskin's influence, far removed from the intended purport of his books, is not counteracted by a prominent tone of sobriety in his own works; nay, it is here that the dogmatic exquisite will find many instances of a prevailing spirit of narrow dogmatism. But in the life of this great man it can be accounted for and morally justified, which cannot be said of the unintelligent followers. It is the result of a life too much shut up in itself, and not soothed down by the constraint of fixed discipline, and widened out by continuous intercourse with people of equal calibre following different pursuits, and not necessarily responsive to his own views. It is a mind too much concerned with its own substance, revolving too much round one centre, and reflecting too much its own inner lights, rather than the direct lights from without. No doubt in his autobiography and in his works he

dwells upon himself with an apparent impartiality most remarkable, and in so far unselish; but still it is never free from egotism, and may be the height of it. He almost smacks his lips over himself as a thing to be studied, and appears at times touchingly humble and modest; but he is, after all, constantly busied about himself, and cannot forget it for work or in work. This is not only the case in *Præterita*, or to be noticed in the introduction of biographical matter into the *Fors* and many other of his writings, but smaller side lights show the same failing: as when he thinks it worth printing that a poem was written on New-Year's Day, 1828, in the *Queen of the Air*; when he thinks it proper to remark that he has a finer appreciation of nature than most people. His proffering remarks as to the extent he has worked upon a subject, how convinced he is of the truth, or the weight it has or ought to have, and the degree of earnest consideration it deserves—in short, the frequent mention of "I" where it should be "it"—all this is the result of a mind which, shut up in itself, drops into a kind of intellectual provincialism.

This exaggeration of the importance of one's own thoughts is often due to the neglect of reading what others have written on the very subject of our thoughts. Now a doubt must often have come to the original student or writer as to whether it can be of much advantage, if he has anything to say, to spend much time in seeing how others have said it, and to quote their views and encumber his own with foot-notes and the other customary forms that characterize a scholar's work. It may perhaps be better at times to work straight on and write what one has to say, for fear of otherwise never writing at all. Still it will be found that the student becomes wider in following this old plan, and generally without the loss of originality; he becomes maturer, clearer, and more condensed. Besides this, there is the question of honesty and moral regard for previous work; for it must be remembered that general progress would be retarded if each student and writer would have to begin anew, and not consider the successful efforts of previous generations and individuals. And I venture to think that if Ruskin had followed this more, and had been more like the German professor he appears to despise, we should not have lost much of his originality, while I

certainly hold that we should have had more system, more careful deliberation, and more moderation. There would have been fewer instances of dilettanteism in his works, and the great good that is in them would have stood out clearly, not bedimmed by the hasty exaggerations of a fatally facile pen and the immoderateness of a self-indulged imagination. But this painful tendency toward eccentricity, turning to habitual, and thus unconscious, exaggeration of mind and diction, is often fostered by the vicious influence of a selfish society, especially of idle and fashionable dilettanti. Just as (and here with more justification, perhaps) they will force a painter who has successfully drawn one kind of dog to paint nothing but this dog, so, seeing a new striking side in a literary man, they will, urged by their unassuageable thirst for amusement, gradually force him to produce that side in his ordinary intercourse, and thus turn originality into mannerism, to the stereotyped epigrammatic exaggerations, until they may succeed in producing the worst and most tragic form of a hypocrite, namely, the unconscious actor of a part, the dupe of a thumping insincere conscientiousness, of rude eccentricity. The result in many cases is the loss of dignity in many good men of some native power, who are often thus converted into serious jesters by the selfish requirements of a thoughtless society. One of the greatest dangers to all genius is that of being robbed of its vital strength by velvety-pawed lion-hunters.

In the case of Ruskin, and in the case of his master in some departments, Carlyle, the prevalence of the relentless, exaggerated, denunciatory frame of mind and form of expression has often beguiled them away from the noble course of sober and conscientious search after truth, absorbing much of the energies that are painfully needed to reduce to order the tangled web of the innumerable facts that crowd round the narrow gateways of conclusions justified by truth. It has kept them from curbing subjective impulses, strong desires and passions and prejudices, into the service of the stern-browed goddess, and has lured them on to the riotous chase of the mænad whom they mistake for a muse. The prophetic denunciatory tone in its resounding flow may prove to be an easy means of shirking and avoiding the great task of declar-

ing to men the hard-won truths that are announced in simple, diffident, nay, halting words, but still penetrate and endure in their far-reaching quality of sound. And ultimately the result upon such men themselves, and a baneful influence upon all who come within the circle of their power, is a general blunting of the keen edge of what we must call intellectual morality, that moral and mental habit which makes it impossible for any man to state as an undoubted fact whatever he has not conscientiously tested and examined in all its bearings.

Ruskin has often allowed his feelings to run counter to the workings and injunctions of this higher duty. In the preface to the *Seven Lamps* there are "cases in which men feel too keenly to be silent, and perhaps too strongly to be wrong"; he ought to have guarded most jealously against the strong feelings as often making it more probable that we may go wrong. The use of superlative adjectives condemning or praising, with him and with Carlyle, points to the same bluntness of intellectual morality. One thing or work is wholly "bad," another at once all that is "good." He passes judgment not only upon all forms of art, but upon the works of great and sober men of science, on the problems of these departments of science themselves, whether it be the works of an Agassiz or of a Darwin, the purport of whose work he had never trained himself to realize. Such exaggerations may, alas, from a literary point of view appear to be innocent, but in their effect they certainly are not. He will, for instance, in *Præterita* II., page 298, tell us, with the emphatic terms of a convinced authority, speaking of Sydney Smith's *Elementary Sketches on Moral Philosophy*, that "they contain in the simplest terms every final truth which any rational mortal needs to learn on this subject." We must ask what right his reading of that vast subject called philosophy has given him to pass judgment in any way upon it. And so; in almost every chapter of all his books, we cannot help feeling that this is a positive blemish, the influence of which cannot be good; and we turn with pure gratitude to his descriptive passages, where there is no scope for this intellectual vice, and where the good that is in him has brought forth fruit that will be the delight and profit of all the ages in which the English language is read. If,

as far as intellectual example is concerned, we turn from the prophetic and denunciatory violence of Carlyle and Ruskin to the charitable and unselfish statement of a great continuous effort in a long laborious life, beautiful as it is simple, we cannot help feeling that, besides the results of the actual research of Charles Darwin, his literary and scientific example as a writer can but have a lasting and elevating influence upon the minds of all those who read him for generations to come. No amount of denunciatory sermons can replace the unconscious preaching contained within the work and its results of the student who has honestly mastered a subject, however narrow its range. This is the highest form of preaching, if only for the supreme effect, the suppression of impulse and passion for an end that has no immediate bearing upon our own interests, and does not flatter our vanity in the elevation of our own position to that of a direct teacher or chastiser of foolish humanity, and above all in the jealous custody and possible refinement of our feeling for truth. The development of this intellectual morality as a habit in individuals, and as a tradition in a nation and in an age, is intimately connected with practical morality and truthfulness; and there appears to me to be a strong moral and disciplinary bearing in the methods of research as applied to the natural sciences within our days, to which Charles Darwin has chiefly contributed. It is true, the inductive method was recommended by Bacon and insisted upon by Hume; but it has only become a fact in Darwin; and through his efforts and those of his numerous followers and co-operators the general habit of mind which is developed by their methods of work has not only penetrated into other regions of thought and study, but it is modifying and raising our general standard of truth even in our practical daily life. It appears to me one of the greatest blemishes in the work of men like Ruskin and Carlyle that, however high the position they may themselves assign to truth in their moral scales, the actual tenor of their work has counteracted rather than favored this desirable consummation. Bearing this in mind, we can recognize the good that is in Ruskin's work, and there will be enough of merit remaining to make him one of the great benefactors of mankind.